

Preventing Regulatory Actions

**FDA Small Business
Regulatory Education for Industry (REdI)
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Poll

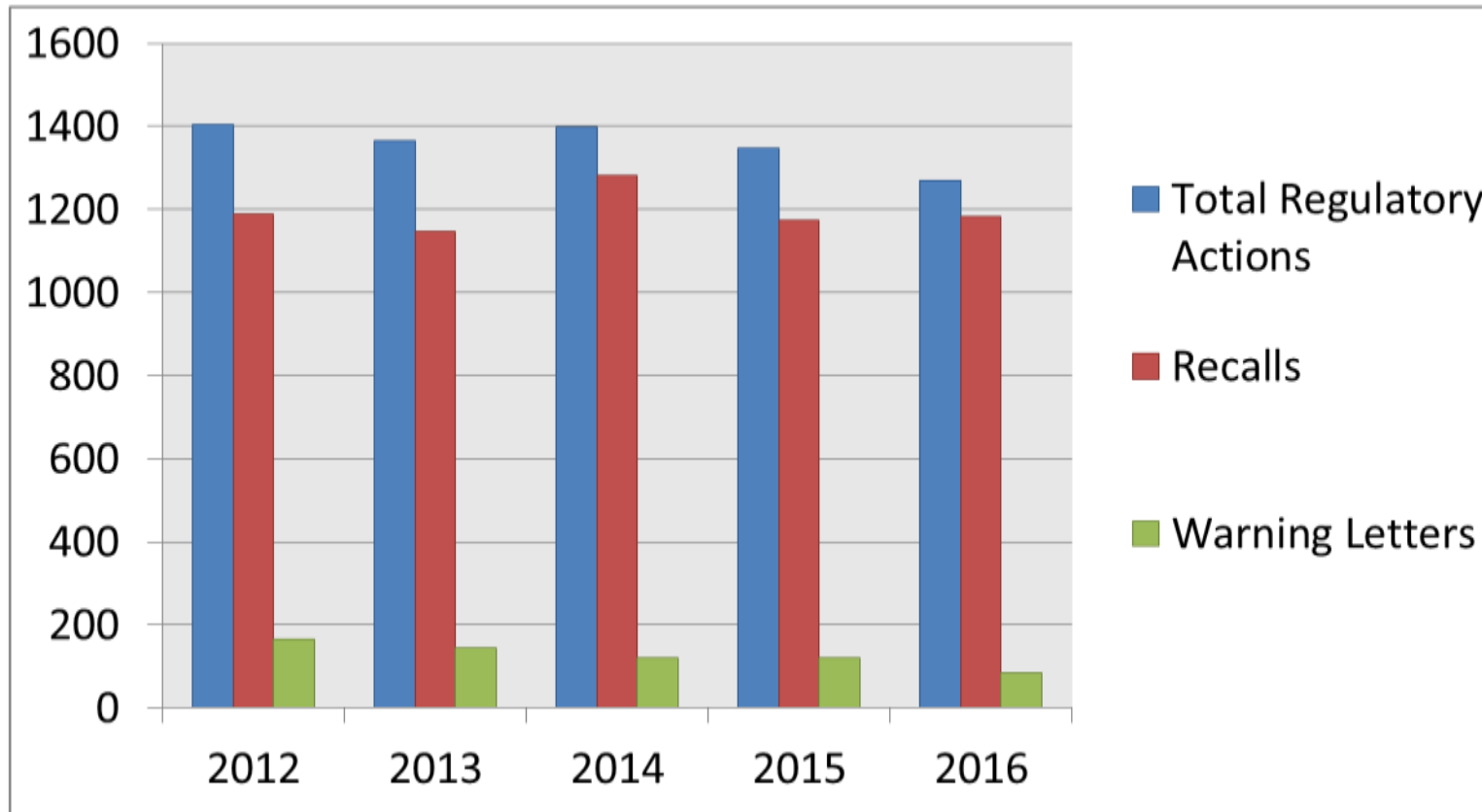
Do you know of a firm that has been subjected to any type of FDA regulatory action, for example, a Warning Letter, Seizure, Injunction, Civil Money Penalty?

1) Yes

2) No

3) I am not sure

CDRH Regulatory Actions



- CDRH conducted 1,269 regulatory actions during Fiscal Year 2016.
- 6% decrease in regulatory actions from previous Fiscal Year.

Learning Objectives

- Provide FDA's regulatory authority
- Review the types and purposes of FDA regulatory actions
- Discuss prevention of FDA regulatory action



FDA Authority

- Federal Food, Drug, and Cosmetic Act
(Sections 302 – 304, 501, 502, 518, 801, etc.)
- Title 21 Code of Federal Regulations (21 CFR)
(Part 7, 11, 800-1299, etc.)

Types of Regulatory Actions

- Regulatory Meeting
- Untitled Letter
- Warning Letter
- Warning Letter with Detention without Physical Examination
- Warning Letter without Detention



Types of Regulatory Actions continued

- Product Recall
- Seizures
- Injunctions
- Civil Money Penalties
- Criminal prosecution



Regulatory Meeting

Informs Manufacturer of violations/clarifies violations



Advisory/Administrative Letters

| Letter | Firm type | Issued | Written response required | Notify other federal agencies |
|---|-----------|-----------------|---------------------------|-------------------------------|
| Untitled Letter | D/F | Within 6 months | No | No |
| Warning Letter (WL) | Domestic | Within 4 months | Yes | Yes |
| WL with Detention without Physical Examination | Foreign | Within 4 months | Yes | Yes (Import Alert) |
| WL without Detention | Foreign | Within 4 months | Yes | Yes |

D: Domestic Firm

F: Foreign Firm

Product Recall

- Prompt correction or removal of violative device for:
 - Repair
 - Modification
 - Relabeling
 - Inspection
 - Adjustment
- Reduces risk to health
- Can be voluntary or mandatory
- Classified as Class I, II, or III



Example: Product Recall

- Herpes Simplex Virus (HSV) 1 & 2 Direct and Group A Streptococcus (GAS) Test
 - Poor lamination
 - Leakage into adjacent wells
 - Yield false positives, false negative, or invalid test results
 - Improper patient treatment
 - May cause serious adverse health consequences
- Customer Correction Notice letter sent
- Customer instructed to only run full discs
- Discard discs even after partial run

Example: Seizure

- Obstetrical and gynecological surgical devices seized
 - Labeled as sterile or ethylene oxide processed
 - Sterilization not complete
 - 40,000 units affected
- FDA issued Safety Alert
- Accompanied U.S. Marshal service during seizure



Example: Injunction



- Firm that manufactured electrical devices was enjoined
 - Failure to correct significant violations of the QS regulation
- FDA initially issued Warning Letters in 1998 and 1999
- Ordered shutdown of facility immediately
- Entered into Consent Decree of Permanent Injunction
 - Required to hire an expert
 - Expert report firm's status of compliance to FDA
 - Firm must pay for FDA inspections
- Conduct recall

Civil Money Penalties

- Knowingly aware of violations
- Risk to public health



Criminal Prosecution

- Individuals can be prosecuted
- Investigations are conducted by special investigators
- FDA works with the United States Department of Justice



Most Frequent Regulatory Actions

- Product Recalls
- Warning Letters

Most Frequent Violations Cited to Support Regulatory Action

1. Processes not validated
2. Purchasing controls not implemented
3. CAPA subsystem not implemented

1. Validate Required Processes

- Identify and validate all processes requiring validation
- Ensure predefined acceptance criteria are met and documented
- Calibrate equipment used
- Ensure all required reviews and approvals are documented and dated

2. Implement Purchasing Controls

- Ensure purchasing controls in place are adequate for all products/processes
- Define specifications that are clear and understood
- Document evaluation of suppliers
- Obtain agreement, where possible, to address changes to product or services

3. Implement Effective CAPA Subsystem

- Document all CAPA SOPs
- Ensure staff are trained on all applicable CAPA procedures
- Ensure actions implemented are documented and completed according to CAPA SOP
- Ensure CAPAs are verified/validated before closure

3. Implement Effective CAPA Subsystem (2)

- Ensure management is aware of the performance of the CAPA subsystem
- Continue to manage/improve the CAPA subsystem
- Identify linkages to other elements of the Quality System with CAPA subsystem

3. Implement Effective CAPA Subsystem (3)

- Establish and maintain complaint files
- Document and address all complaints received according to complaint SOP
- Ensure procedures for handling complaints are linked to other elements in the CAPA subsystem
- Use proper tools for performing investigations

General Tips for Preventing FDA Regulatory Actions

- Review and understand the regulatory requirements
- Establish and maintain Standard Operating Procedures (SOPs) for all required activities
- Ensure employees are adequately trained on and follow all applicable procedures
- Document all activities completed
- Ensure management is aware of the effectiveness of the quality system

Summary

- FDA regulatory actions correct violations and remove violative devices from the market.
- FDA can criminally prosecute responsible individuals who fail to address product and patient safety problems.
- Understanding your own operations and the regulatory requirements will contribute to preventing regulatory actions.
- Respond to regulatory action in a timely manner.

Questions

Please complete the session survey:
surveymonkey.com/r/DEV-D2S07

Call to Action

- Understand and comply with all applicable FDA laws and regulatory requirements.
- Always respond to FDA regulatory actions within the appropriate time frame.

