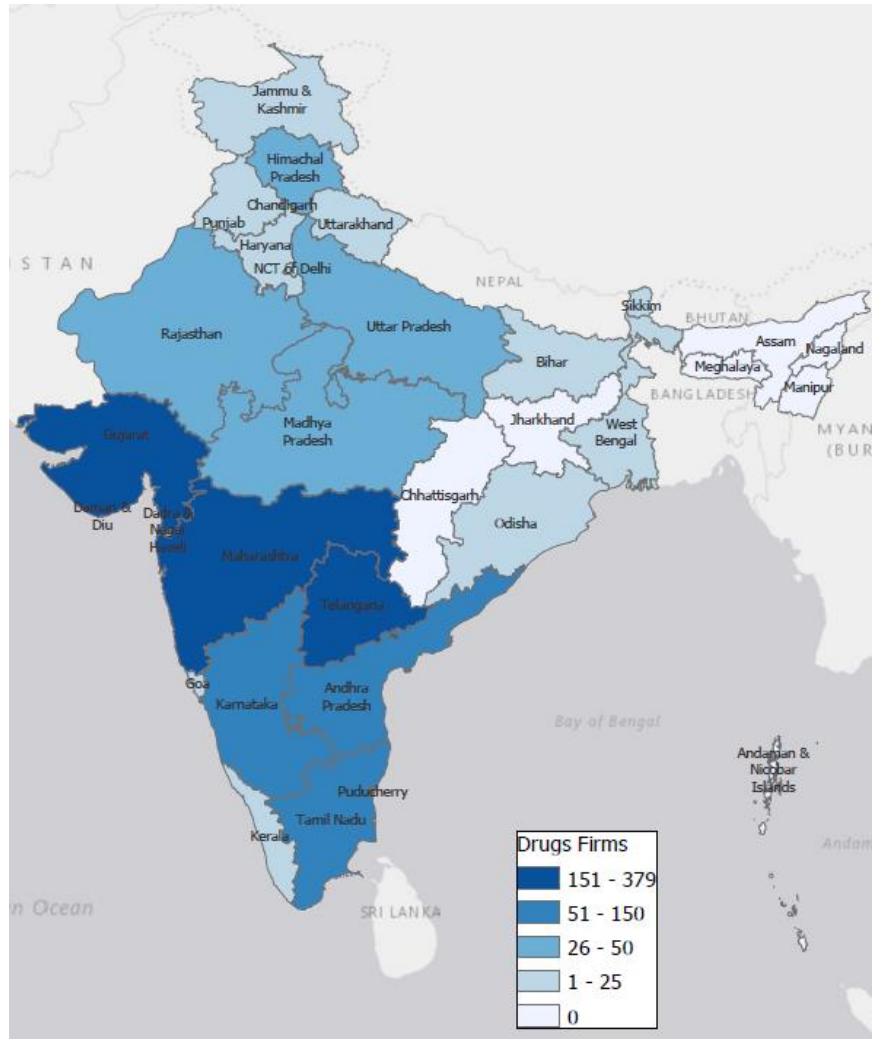


704(a)(4) Record Reviews

Dr. Natalie A. Mickelsen, DVM, MPH, DACVPM



India



- Largest number of FDA-registered drug manufacturing facilities outside of the U.S.
- India is one of the largest exporters of drug products to the U.S.

2020 Inspections during a Pandemic

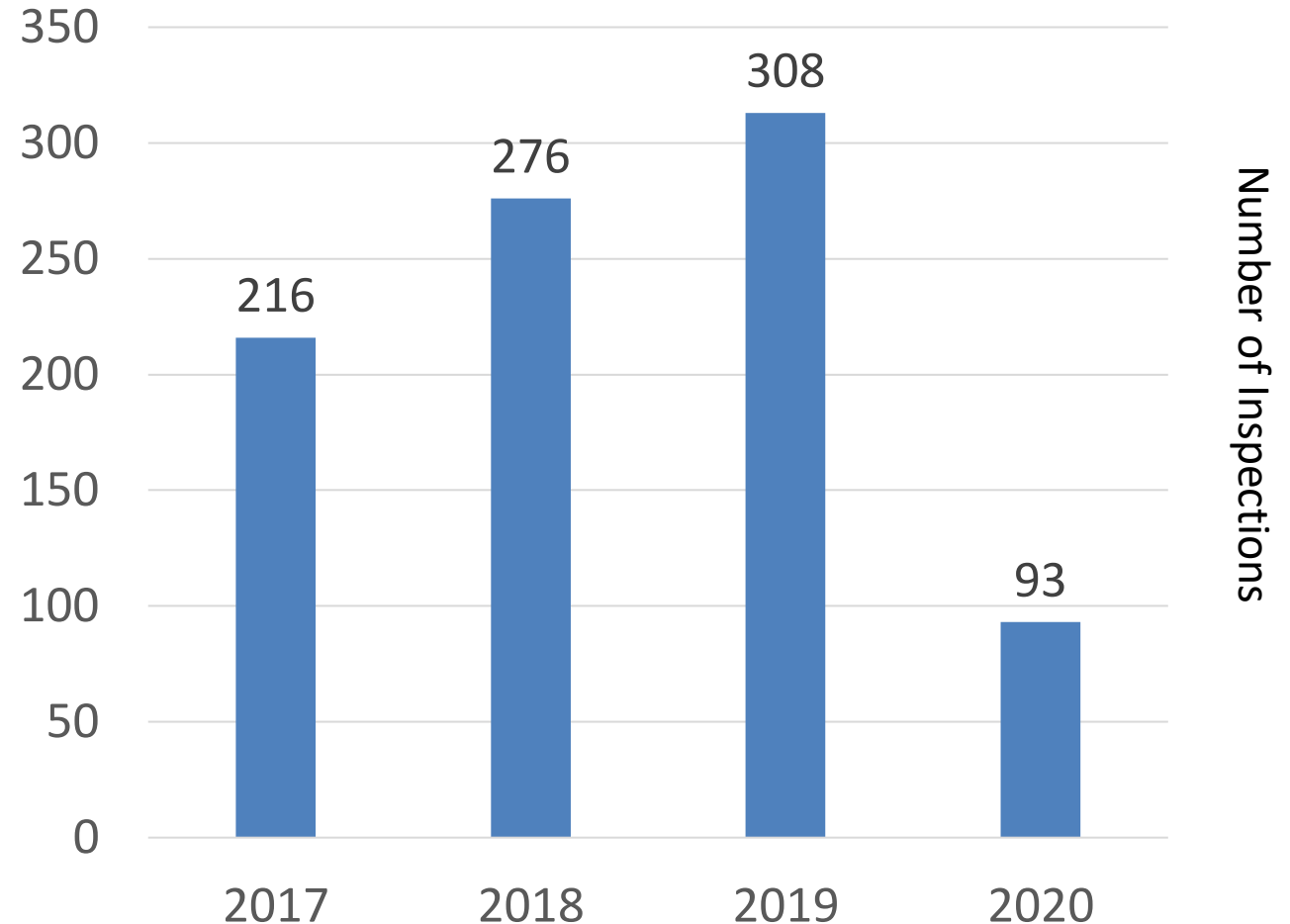
- On March 3, 2020 - FDA suspended on-site inspections (possible exception if there is a great risk of harm to public health)
- FDA is using section 704(a)(4) of the Food, Drug and Cosmetic Act to request for records in advance of, or in lieu of inspections

**Manufacturing, Supply Chain, and
Drug and Biological Product
Inspections During COVID-19 Public
Health Emergency
Questions and Answers**

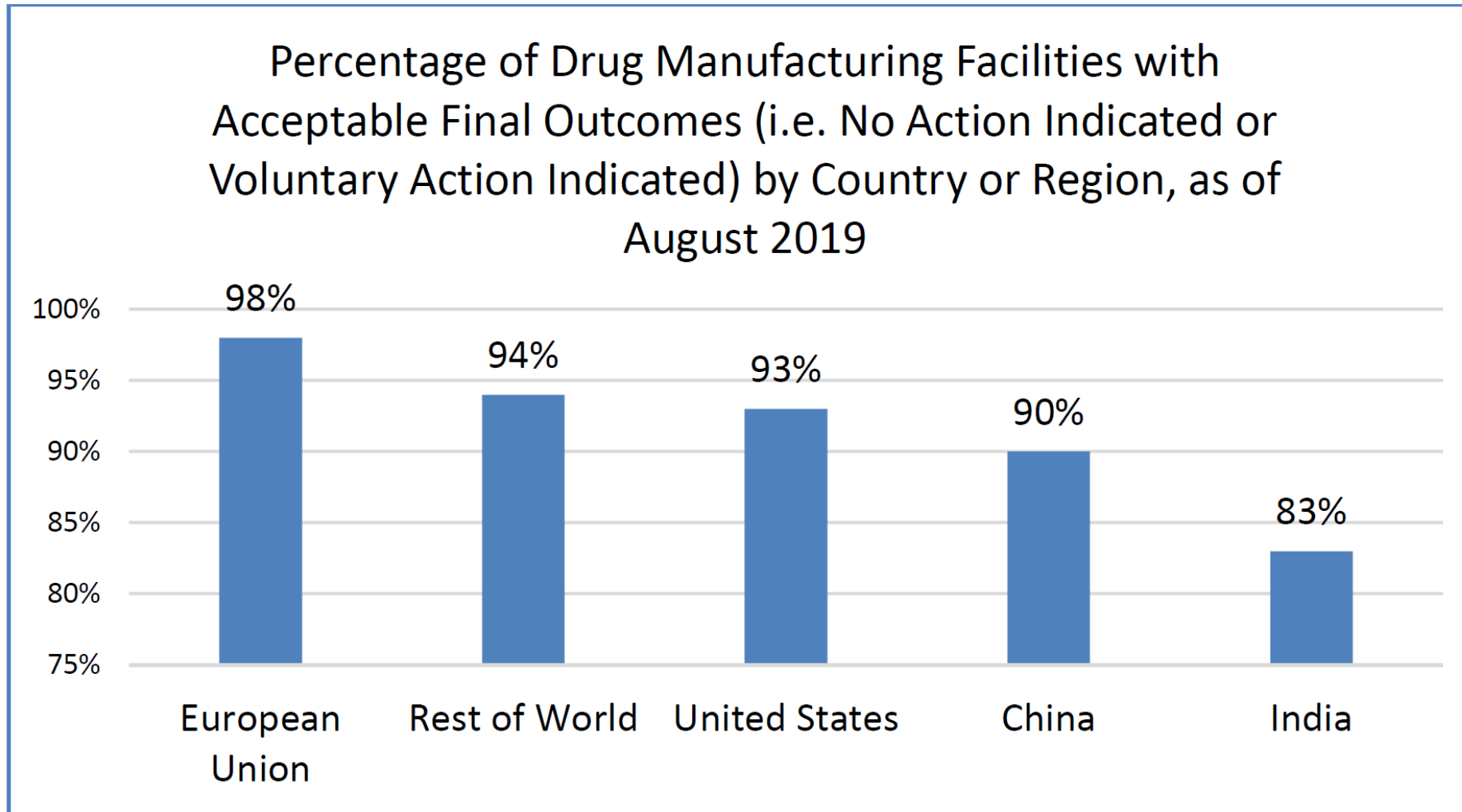
Guidance for Industry

August 2020

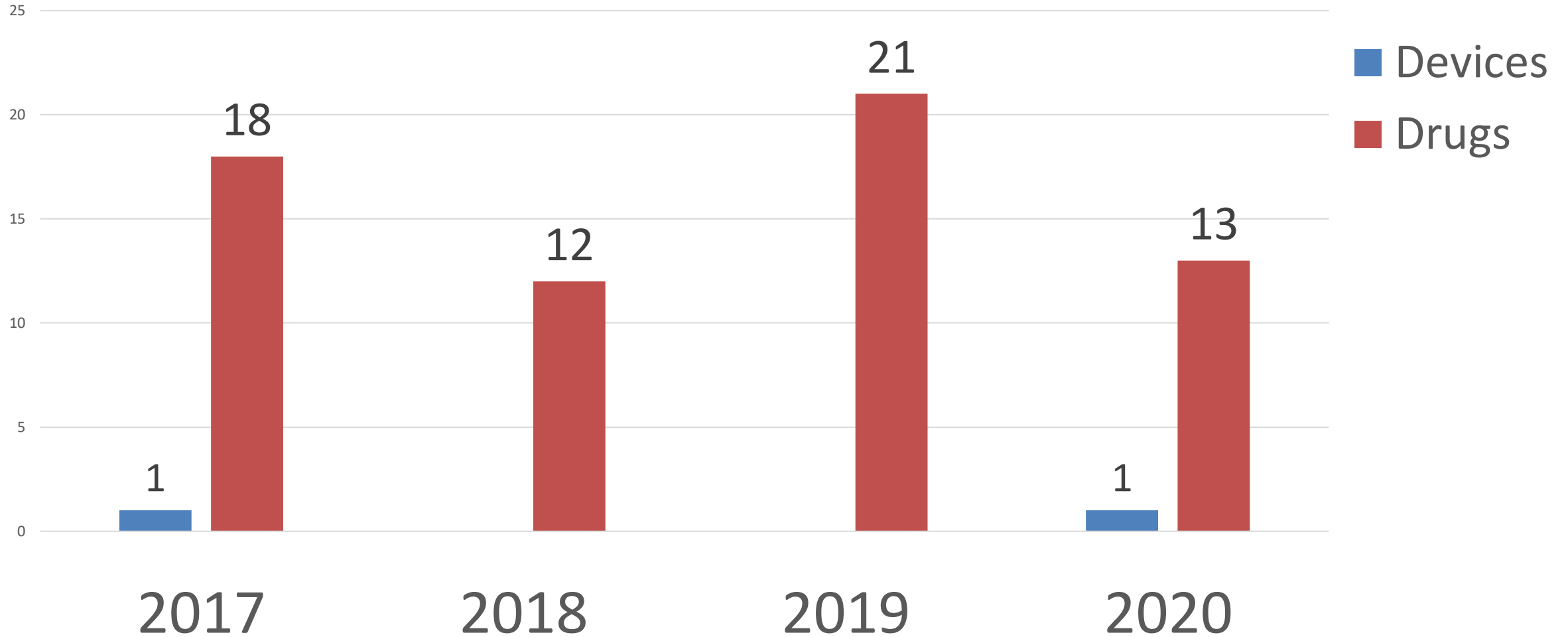
FDA Inspections of Indian Drug Firms by Fiscal Year (FY)



Compliance Rate by Country/Region



Warning Letters Issued to India Drug and Device Manufacturers



Lesson: Flexibility and Adaptability – FDA



Inspections

- Due to travel restrictions, quarantine requirements and personnel safety concerns, in-person inspections were suspended.
- Agency had to “pivot” to identify strategies to conduct assessments of applications and facilities remotely.

FDA Remote Regulatory Assessments



- Preparedness prior to a crisis – FD&C Act 704(a)(4) was in place before COVID-19 (Under section 704(a)(4) of the Federal Food, Drug, and Cosmetic Act [21 U.S.C. 371(a)(4)])
- Gives FDA the authority to request records in advance of an inspection, or in lieu of inspection
- Pre-COVID-19, CSOs routinely used this authority to request records from foreign establishments in advance of trip, especially if translation was needed
- FDA already had a procedure in place, staff manual guide ([SMG 9004.1](#))

Are Remote Regulatory Assessments an Inspection?

- In-person inspections are not being conducted unless they are 'mission critical' and not under domestic Indian travel restrictions.
- Remote assessments:
 - Are NOT inspections and do not replace an inspection
 - No written observations (FDA 483s) are issued on remote assessments
 - Do not result in a final agency classification (NAI, VAI, or OAI)
- FDA is working to resume routine surveillance onsite inspections for certain U.S. establishments.

Practical Tips for FDA Remote Regulatory Assessments



- Remote assessments are via email
- Give all information/documents requested the first time, be thorough when sending all the requested documents
- No special characters in file names. Please do NOT use: - _“, # () ! ~ % ^ & in file names
- For document submissions, there should be a unique numbering system. For example: Do not have five files numbered, 1.1, but rather 1.1a, 1.1b, 1.1c, etc. *If there is a second request, continue the numerical order from the first request, do not start back at number 1.* *Do NOT repeat any document file numbers throughout the document review process*

Practical Tips for FDA Remote Regulatory Assessments (cont.)



- Documents are submitted by firms through email or box.com
- Compress larger documents prior to sending
- Do not send zip files, submit as individual documents
- Submit files as pdf, excel, word, or PowerPoint
- *If a file is made in Excel, do not convert to a pdf when submitting*
- Pictures, diagrams, site maps need to be clear and legible. Sufficient detail when enlarged or magnified

704(a)(4) Review Challenges



- Firm delays in sending records (or not complete)
- IT/power outages/internet speed
- Uploading of all received documents, >770 files in one case
- Files not always readable on FDA computers
- Current submission system cannot accept symbols in file names
- Review may lead to further record requests
- Final Reviews before submission delayed due to competing priorities

What Tools Does FDA Have to Enforce Regulations and Laws?



- Warning Letters
- Untitled Letters
- Import Alerts
- Administrative Detention
- Regulatory Meetings
- Injunctions
- Seizures
- Consent Decrees

Conclusions from 704(a)(4) reviews

Pre-Approval 704(a)(4) Review

- 96 PAI 704(a)(4) have been completed
- 104 application approvals and 24 application withholds

Surveillance 704(a)(4) review

- >400 GMP 704(a)(4) completed



Conclusions from 704(a)(4) reviews (cont)



- 2 sites have been placed on IA #99-32, "DETENTION WITHOUT PHYSICAL EXAMINATION OF PRODUCTS FROM FIRMS REFUSING FDA FOREIGN ESTABLISHMENT INSPECTION"
- 3 sites have been placed on IA #66-40, "Detention Without Physical Examination of Drugs From Firms Which Have Not Met Drug GMPs"



Thank you. Any Questions?



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