



Medical Device Single Audit Program Overview & Update

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Medical Device Single Audit Program (MDSAP)



Regulatory Authorities (RA)



MDSAP

Interface MDSAP - Other RA Regulatory Processes

Assess and Recognize

Share Audit Report

Auditing Organizations (AO)
(16 total)

Audit and Certify

Manufacturers
(>6500 individual sites worldwide)

Other Info

Regulatory Decisions



“The goal of the MDSAP is to provide for more effective, efficient and less burdensome regulatory oversight of the quality management systems of medical device manufacturers.” (SOC of MDSAP)

Other Membership

Observers



European Union



United Kingdom



World Health
Organization

Affiliates



Argentina



Israel


















South Korea



Singapore

Auditing Organizations

Authorized	Recognized	Application Received
   	          	

MDSAP Overall Numbers

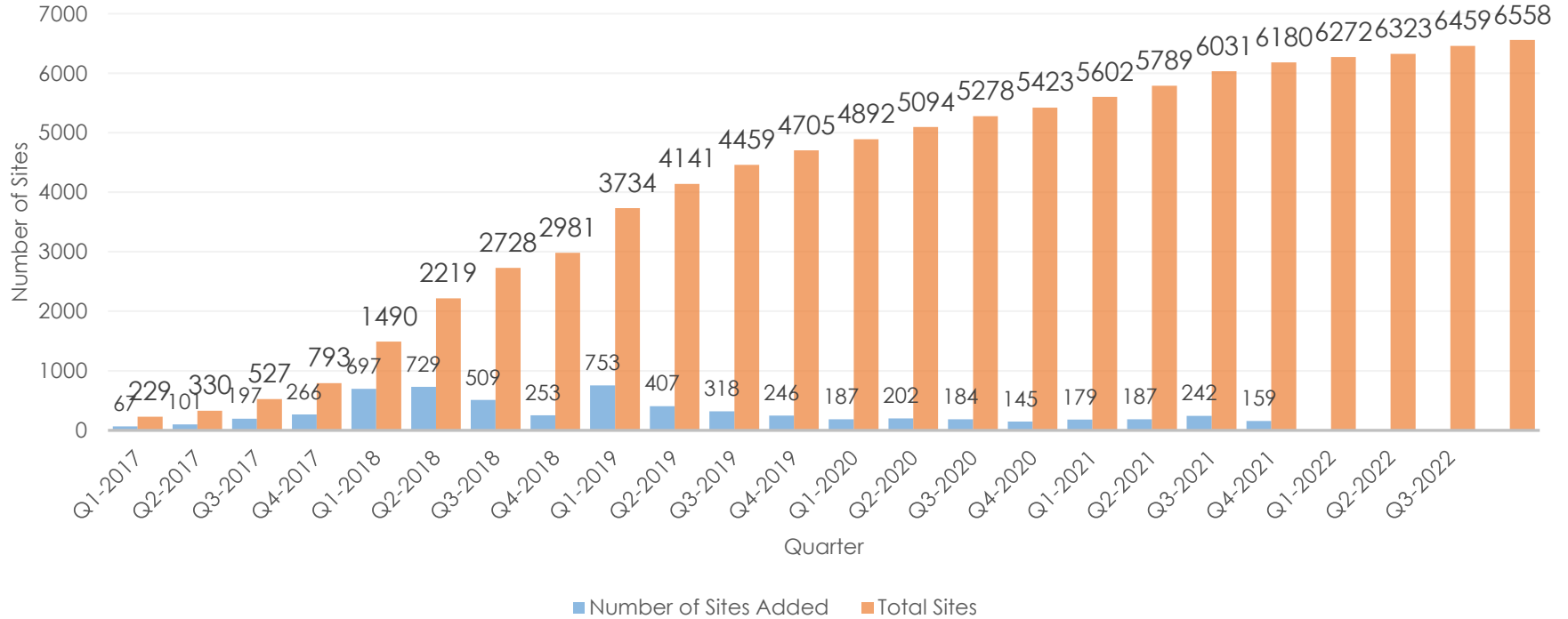


- Facilities: 6,558
- Certificate Holders: 5,090

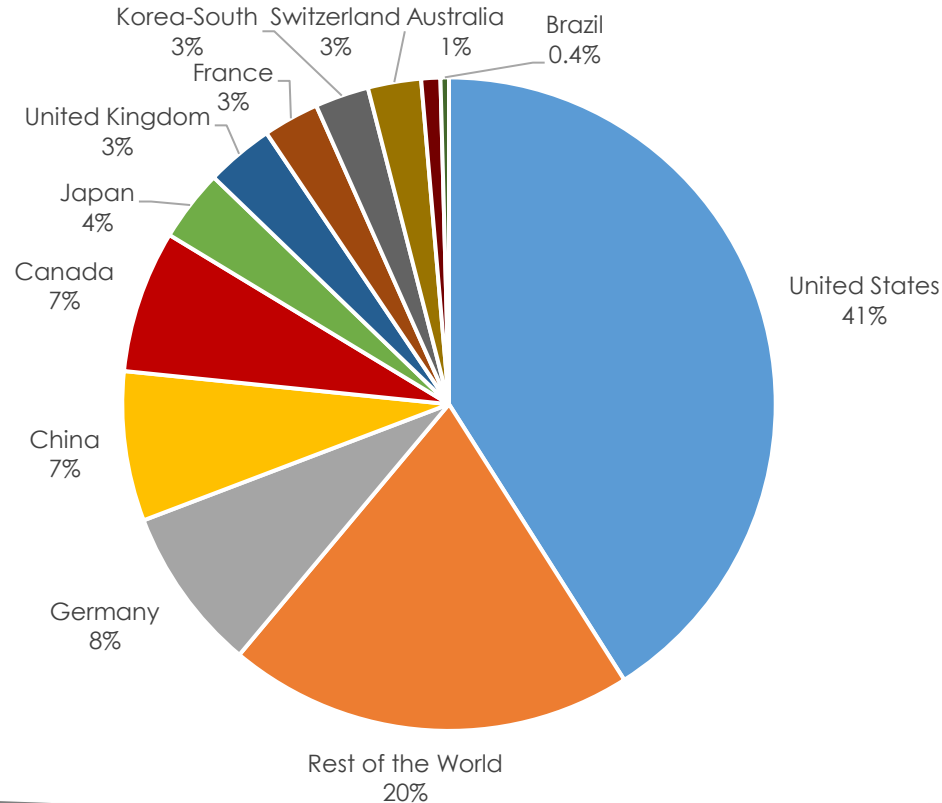
From 2018-2022

- Audit Reports Submitted: 17,625
- Audit with at least one NC: 10,528 (60%)
- Nonconformances: 37,994
- 5-Day Notice Audit Reports: 165
- Public Threat Flag: 7
- Fraudulent Activity Flag: 1

MDSAP Participating Facilities



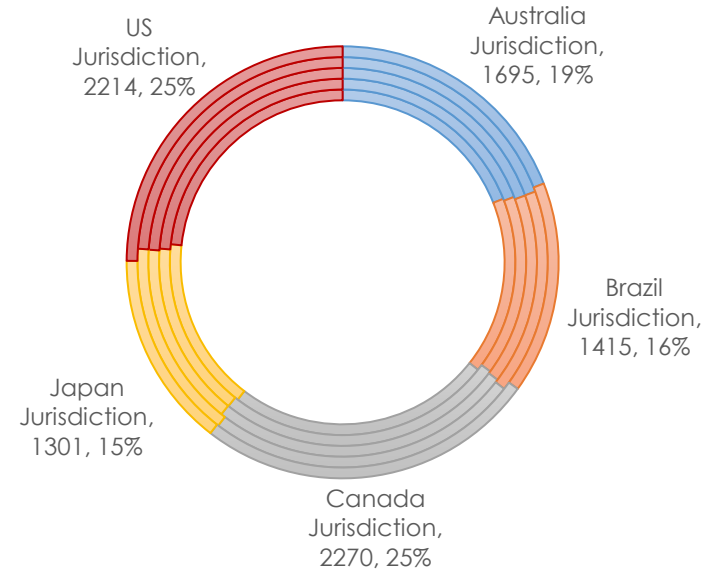
MDSAP Sites by Country



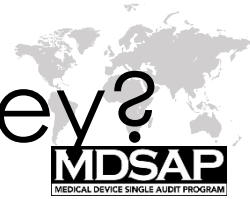
Audit Reports Received by Jurisdiction



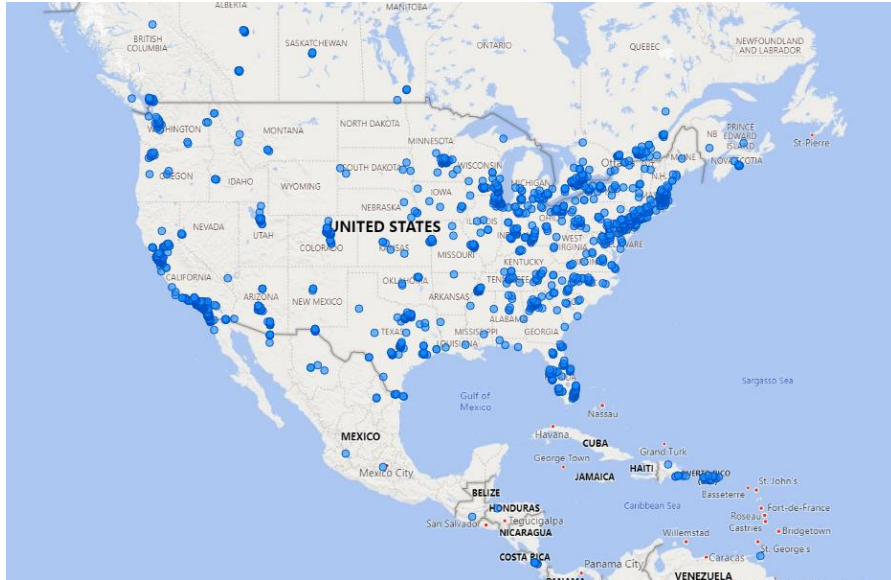
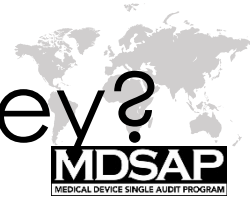
Jurisdiction	2018	2019	2020	2021	2022	Total
Australia	1797	2831	3311	3335	1695	12969
Brazil	1576	2351	2715	2782	1415	10839
Canada	2335	3767	4330	4261	2270	16963
Japan	1540	2287	5611	2699	1301	10438
US	2205	3511	487	4116	2214	16133



MDSAP Participant Where are They?



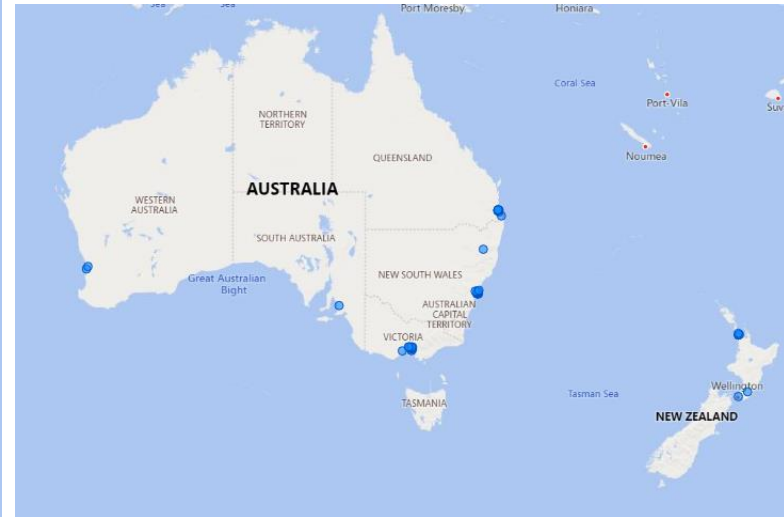
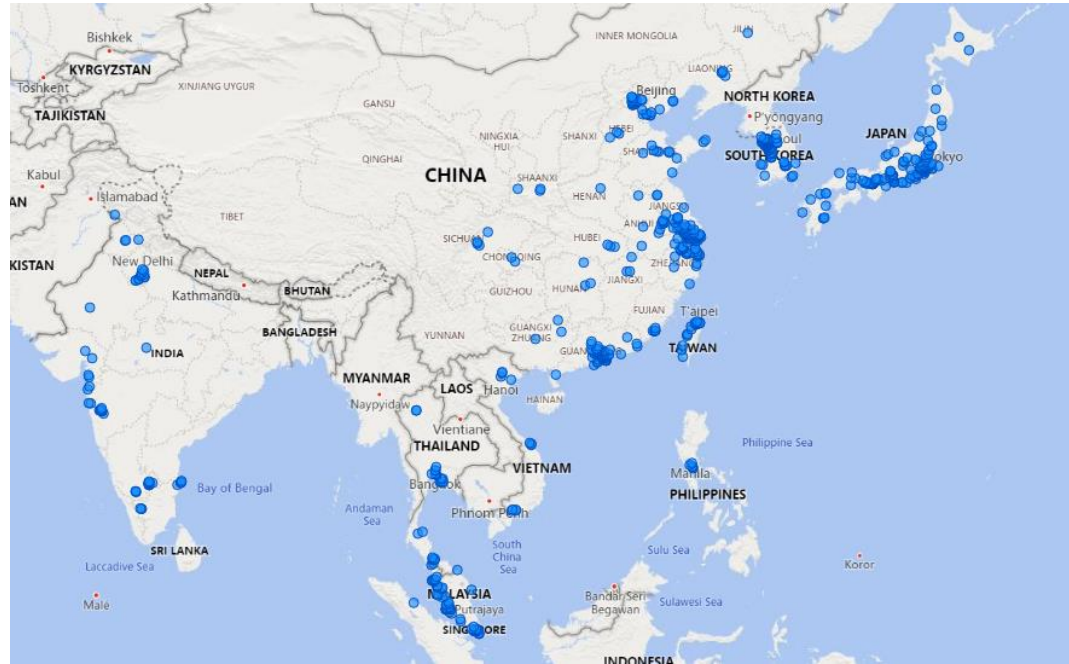
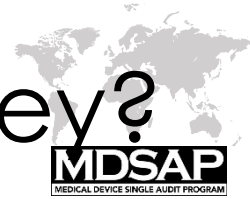
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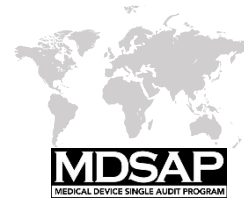


2022 Accomplishments



- 24 Assessments of Auditing Organizations
- 2,397 Audit Reports Submitted
- 528 New MDSAP Sites
- Transition of the MDSAP IT Portal from PAHO to FDA
- Mid-Year and End of Year Annual Forum
- Addition of Israel as Affiliate Member

2023 Activities

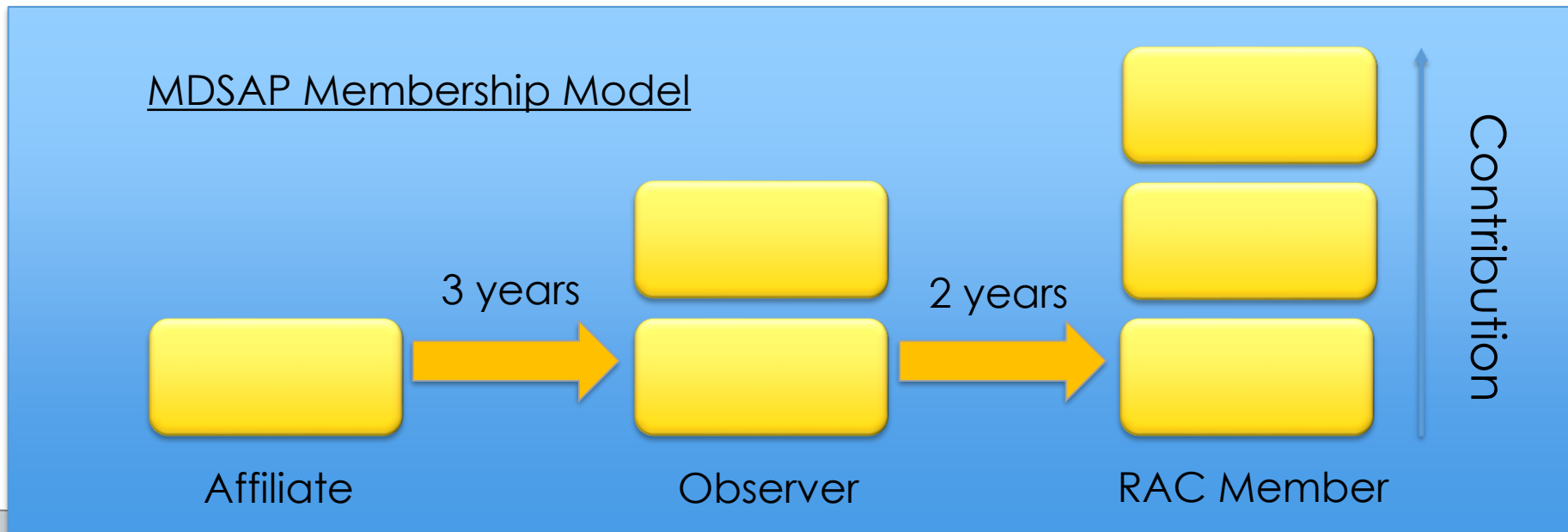


- Improve documentation of nonconformities in audit reports
- Launch Pilot to permit hybrid/remote audit practices in a post-pandemic world
- 2023 Annual Forum(s)
- Publish MDSAP Roles & Responsibilities Document (*completed 1/6/2023*)

Features of the New Criteria



- Escalation rule from Affiliate to Observer, Observer to RAC Member
- Clarification of expected contribution per each membership category





Questions?

<https://www.fda.gov/medical-devices/cdrh-international-programs/medical-device-single-audit-program-mdsap>





MDSAP
MEDICAL DEVICE SINGLE AUDIT PROGRAM