Agenda for Quarterly Meeting on MDUFA III (FY 2013-2017) Performance September 7, 2017, 11:00 – 12:00 WebEx

Welcome

Guidance Development

FDA MDUFA Performance — Actions through June 30, 2017

Report on decision goals for 3rd Quarter FY 2017.

Qualitative Update on Finances – 3rd Quarter FY 2017

• User fee receipts through the 3rd Quarter FY 2017.

CDRH Registration and Listing

• Report on registration and listing

CDRH Training update

Reminder: Tentative date for next meeting

4th Quarter - November 3rd from 10:00 am - Noon

Page intentionally left blank

Medical Device Guidance Documents (Issued in FY 2017)

(April 1, 2017 thru June 30, 2017) (Quarter 3)

No guidance documents were issued in Q3

(January 1, 2017 thru March 31, 2017) (Quarter 2)

- 19. Drug and Device Manufacturer Communications With Payors, Formulary Committees, and Similar Entities Questions and Answers Guidance for Industry and Review Staff (01/18/2017) https://www.fda.gov/Drugs/GuidanceComplianceRegulatoryInformation/Guidances/UCM537347
- 18. Medical Product Communications That Are Consistent With the FDA-Required Labeling Questions and Answers Guidance for Industry (01/17/2017) https://www.fda.gov/Drugs/GuidanceComplianceRegulatoryInformation/Guidances/UCM537130
- 17. Factors to Consider When Making Benefit-Risk Determinations for Medical Device Investigational Device Exemptions Guidance for Investigational Device Exemption Sponsors, Sponsor-Investigators and Food and Drug Administration Staff (01/13/2017) https://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/GuidanceDocuments/UCM451440
- Current Good Manufacturing Practice Requirements for Combination Products Guidance for Industry and Food and Drug Administration Staff (01/10/2017) https://www.fda.gov/RegulatoryInformation/Guidances/ucm126198.htm
- 15. Premarket Notification (510(k)) Submissions for Bone Anchors Draft Guidance for Industry and Food and Drug Administration Staff (01/3/2017) https://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/GuidanceDocuments/UCM080264

(October 1, 2016 thru December 31, 2016) (Quarter 1)

- Medical Device Accessories Describing Accessories and Classification Pathway for New Accessory Types - Guidance for Industry and Food and Drug Administration Staff (12/30/2016) http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/GuidanceDocuments/UCM429672
- 13. Postmarket Management of Cybersecurity in Medical Devices Guidance for Industry and Food and Drug Administration Staff (12/28/2016) http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/GuidanceDocuments/UCM482022

- 12. Factors to Consider Regarding Benefit-Risk in Medical Device Product Availability, Compliance, and Enforcement Decisions Guidance for Industry and Food and Drug Administration Staff
 - (12/27/2016) http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/Guidance/Documents/UCM506679
- 11. Public Notification of Emerging Postmarket Medical Device Signals (Emerging Signals) Guidance for Industry and Food and Drug Administration Staff (12/14/2016) http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/GuidanceDocuments/UCM479248
- Immediately in Effect Guidance Document: Conditions for Sale for Air-Conduction Hearing Aids - Guidance for Industry and Food and Drug Administration Staff (12/12/2016) http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/GuidanceDocuments/UCM531995
- Mitigating the Risk of Cross-Contamination from Valves and Accessories Used for Irrigation Through Flexible Gastrointestinal Endoscopes - Guidance for Industry and Food and Drug Administration Staff (11/29/2016) http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/GuidanceDocuments/UCM430550
- 8. Submission of Premarket Notifications for Magnetic Resonance Diagnostic Devices Guidance for Industry and Food and Drug Administration Staff (11/18/2016) http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/GuidanceDocuments/UCM454613
- 7. Product Labeling for Certain Ultrasonic Surgical Aspirator Devices Draft Guidance for Industry and Food and Drug Administration Staff (11/10/2016) http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/GuidanceDocuments/UCM528182
- 6. Medical Device Reporting for Manufacturers Guidance for Industry and Food and Drug Administration Staff (11/08/2016) http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/GuidanceDocuments/UCM359566
- Clinical Considerations for Investigational Device Exemptions (IDEs) for Neurological Devices Targeting Disease Progression and Clinical Outcomes - Guidance for Industry and Food and Drug Administration Staff (11/07/2016) http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/GuidanceDocuments/UCM489111
- Labeling for Permanent Hysteroscopically-Placed Tubal Implants Intended for Sterilization

 Guidance for Industry and Food and Drug Administration Staff
 (10/31/2016) http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/GuidanceDocuments/UCM488020
- Software as a Medical Device (SaMD): Clinical Evaluation (10/14/2016) http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/GuidanceDocuments/UCM524904
- Blood Glucose Monitoring Test Systems for Prescription Point-of-Care Use Guidance for Industry and Food and Drug Administration Staff (10/11/2016) http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/Guidance Documents/UCM380325

 Self-Monitoring Blood Glucose Test Systems for Over-the-Counter Use - Guidance for Industry and Food and Drug Administration Staff (10/11/2016) http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/GuidanceDocuments/UCM380327

Page intentionally left blank

Quarterly Update on Medical Device Performance Goals ----MDUFA III CDRH Performance Data

----Action through 30, June 2017

Page intentionally left blank

Table of Contents

cronyms and Abbreviations	13
ection 1: PMA Originals and Panel Track Supplements	15
PMA Originals and Panel Track Supplements – Center Level	
PMA Originals and Panel Track Supplements – Office Level	
ODE	48
OIR	
PMA Originals and Panel Track Supplements – Division Level	
DAGRID	60
DCD	66
DNPMD	72
DOD	78
DOED	84
DRGUD	90
DSD	96
DCTD	102
DIHD	108
DMD	114
DMGP	120
DRH	126
ction 2: PMA 180 Day Supplements	133
PMA 180 Day Supplements – Center Level	
PMA 180 Day Supplements – Office Level	
ODE	141
OIR	
PMA 180 Day Supplements – Division Level	
DAGRID	145
DCD	
DNPMD	
DOD	
DOED	
DRGUD	
DSD	
DCTD	
DIHD	
DMD	
DMGP	
DRH	
ction 3: PMA Real Time Supplements	
PMA Real Time Supplements – Center Level	
PMA Real Time Supplements – Office Level	1/3
ODE	176
OIR	
···	1,,

Section 8: Annual Metrics for De Novo Requests	279
Section 7: 510(k) Annual General Metrics	277
DRH	272
DMGP	
DMD	
DIHD	260
DCTD	256
DSD	252
DRGUD	248
DOED	244
DOD	
DNPMD	
DCD	
510(k) MDUFA III Performance – Division Level DAGRID	228
OIR	224
ODE	
510(k) MDUFA III Performance – Office Level	•••
510(k) MDUFA III Performance – Center Level	215
Section 6: 510(k) MDUFA III Performance	
Section 5: PMA Annual Metrics and Goals	
Section 4: Pre-Market Report Submissions	
DRH	
DMD DMGP	
DIHD	
DCTD	
DSD	
DRGUD	
DOED	
DOD	
DNPMD	
DCD	179
DAGRID	178
PMA Real Time Supplements – Division Level	

281
287
288
289
290
291
291
292
292
293
293
294
294
295
295
296
307
299
307
308
308
300
308
308
309
309
309
309
310
310
310
310
311
311
trics 313
315

Page intentionally left blank

Acronyms and Abbreviations

510(k) Premarket Notification

CDRH Center for Devices and Radiologic Health
CLIA Clinical Laboratory Improvement Act

DAGRID Division of Anesthesiology, General Hospital, Respiratory, Infection Control, and

Dental Devices

DCD Division of Cardiovascular Devices

DCTD Division of Chemistry and Toxicology Devices
DIHD Division of Immunology and Hematology Devices

DMD Division of Microbiology Devices

DMGP Division of Molecular Genetics and Pathology

DNPMD Division of Neurological and Physical Medicine Devices

DOD Division of Orthopedic Devices

DOED Division of Ophthalmic and Ear, Nose and Throat Devices
DRGUD Division of Reproductive, Gastro-Renal, and Urological Devices

DRH Division of Radiological Health
DSD Division of Surgical Devices

IDE Investigational Device Exemption
 MDUFA Medical Device User Fee Act
 NSE Not Substantially Equivalent
 ODE Office of Device Evaluation

OIR Office of In Vitro Diagnostics and Radiological Health

PMA Premarket Application
RTA Refuse to Accept
RTF Refuse to File

SE Substantially Equivalent SI Substantive Interaction

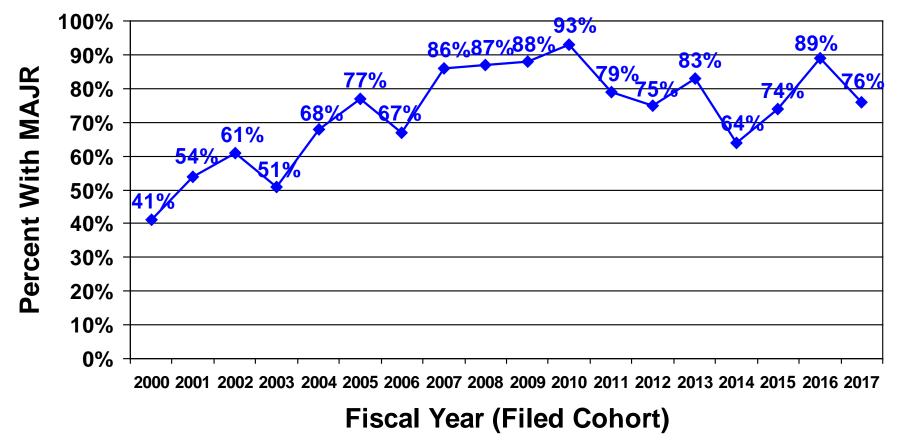
Note: Data may change in subsequent quarterly and annual reports.

Page intentionally left blank

PMAs

Q3FY17

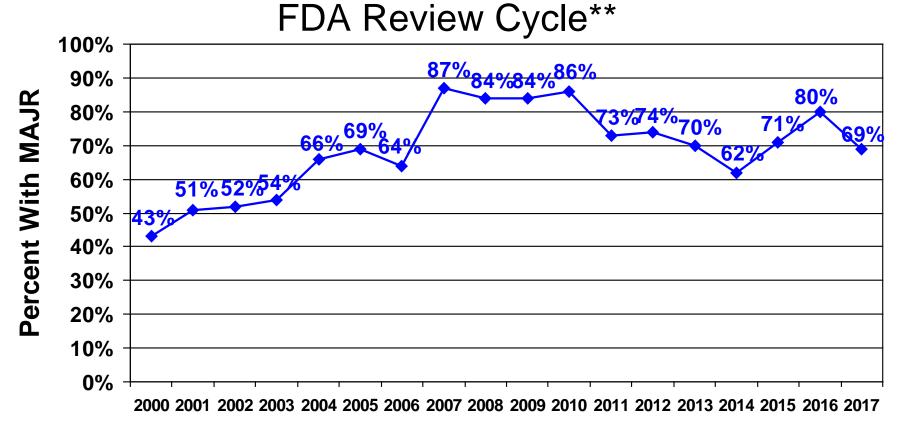
Percent of PMA Originals With Major Deficiency Letter on 1^{st*} FDA Review Cycle**



Data are based upon the number of submissions that received a major deficiency letter on the 1st review cycle, calculated as a percentage of the number of submissions with a completed 1st review cycle.

^{**}Includes original PMAs filed as of 3/31/2017.

Percent of PMA Originals and Panel Track Supplements With Major Deficiency Letter on 1st*



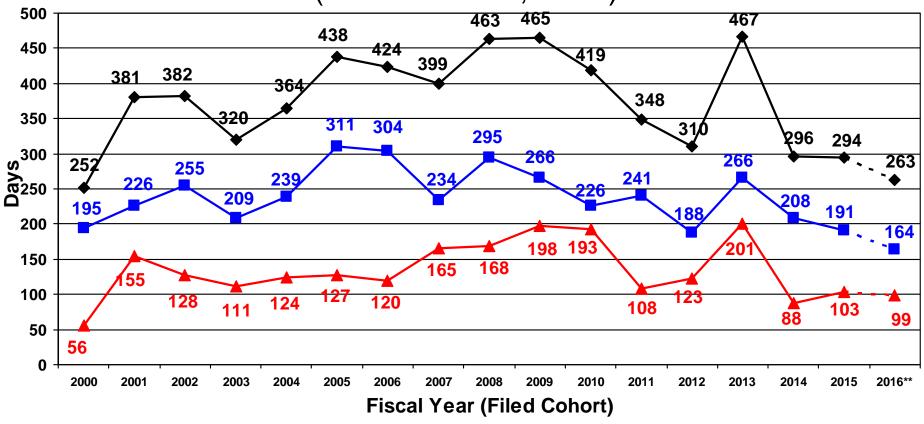
Fiscal Year (Filed Cohort)

^{*}Data are based upon the number of submissions that received a major deficiency letter on the 1st review cycle, calculated as a percentage of the number of submissions with a completed 1st review cycle as of the date specified.

^{**}Includes original PMAs/PTS filed as of 3/31/2017.

Average Time to MDUFA Decision: PMA Originals*

(As of June 30, 2017)

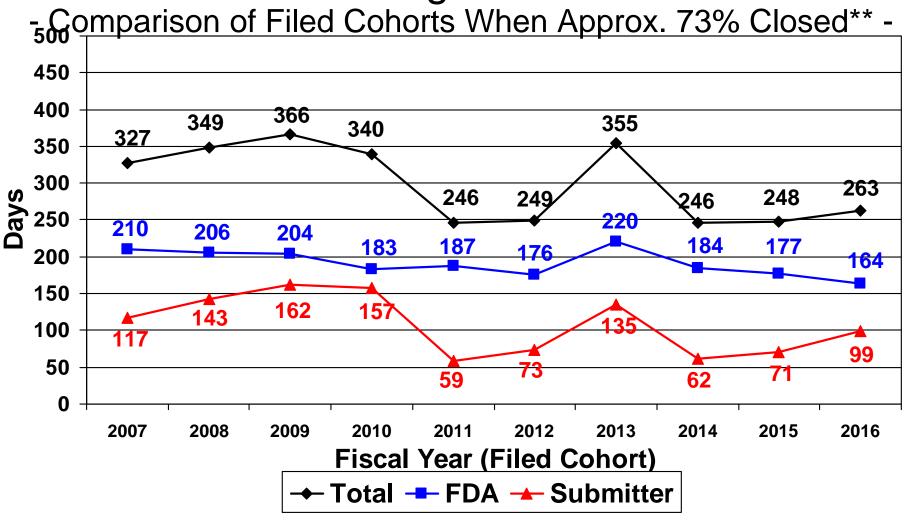


→ Total -- FDA -- Submitter

^{*}Includes original PMAs filed as of 6/30/2017; times may not add to total due to rounding

^{**}Cohort still open, average times will increase; percent of cohort with MDUFA decision: FY16 = 73% (40/55)

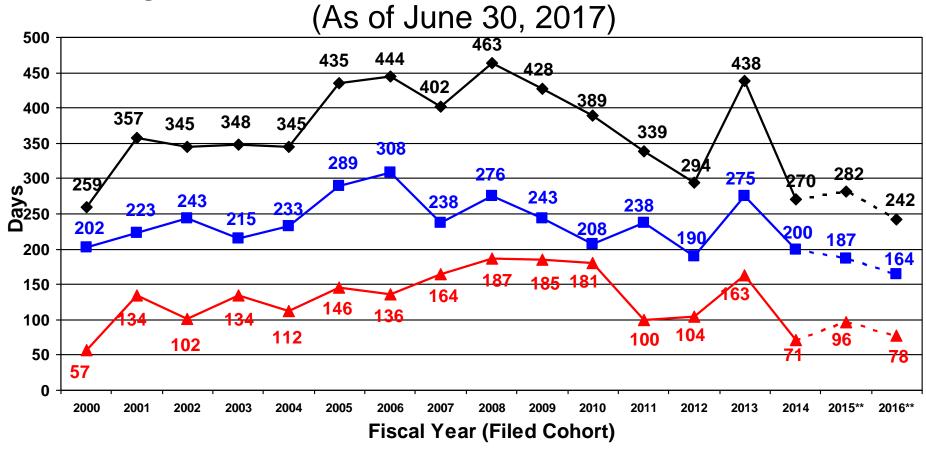
Average Time to MDUFA Decision: PMA Originals*



^{*}Includes original PMAs only; times may not add to total due to rounding

^{**}Proportion of cohort closed (MDUFA decision) in this comparison: FY16: 40/55; FY15: 31/42; FY14: 20/28; FY13: 21/29; FY12: 18/24; FY11: 31/43; FY10: 31/43; FY09: 23/32; FY08: 22/30; FY07: 26/35

Average Time to MDUFA Decision: PMA Originals and Panel Track Supplements*

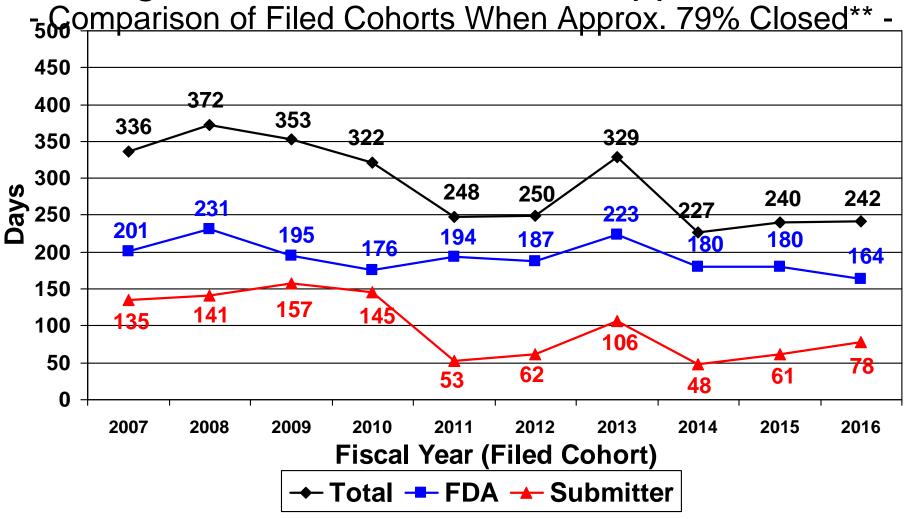


→ Total → FDA → Submitter

^{*}Includes original PMAs/PTS filed as of 6/30/2017; times may not add to total due to rounding

^{**}Cohort still open, average times will increase; percent of cohort with MDUFA decision: FY16 = 79% (56/71)

Average Time to MDUFA Decision: PMA Originals and Panel Track Supplements*

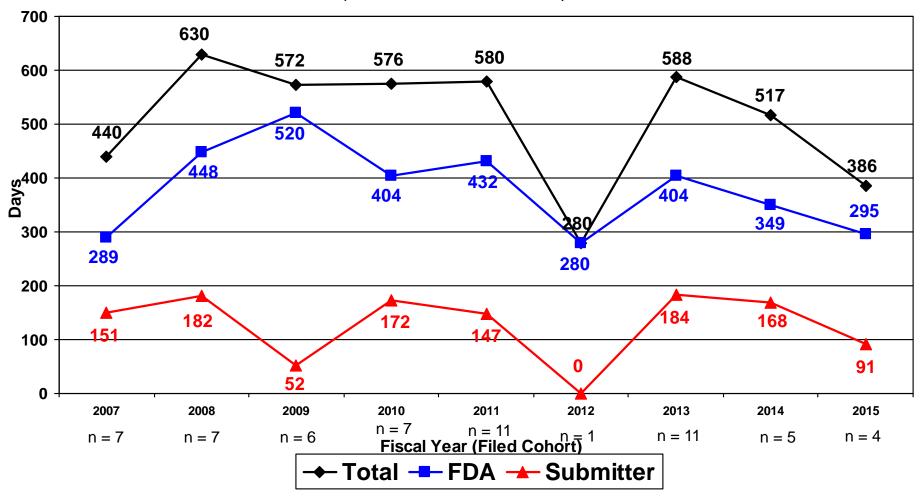


^{*}Includes original PMAs and Panel Track Supplements; times may not add to total due to rounding

^{**}Proportion of cohort closed (MDUFA decision) in this comparison: FY16: 56/71; FY15: 54/68; FY14: 33/42; FY13: 35/44; FY12: 27/34; FY11: 40/51; FY10: 47/59; FY09: 34/43; FY08: 29/37; FY07: 31/39

Average Time to MDUFA Decision: PMA Originals With Panel Review*

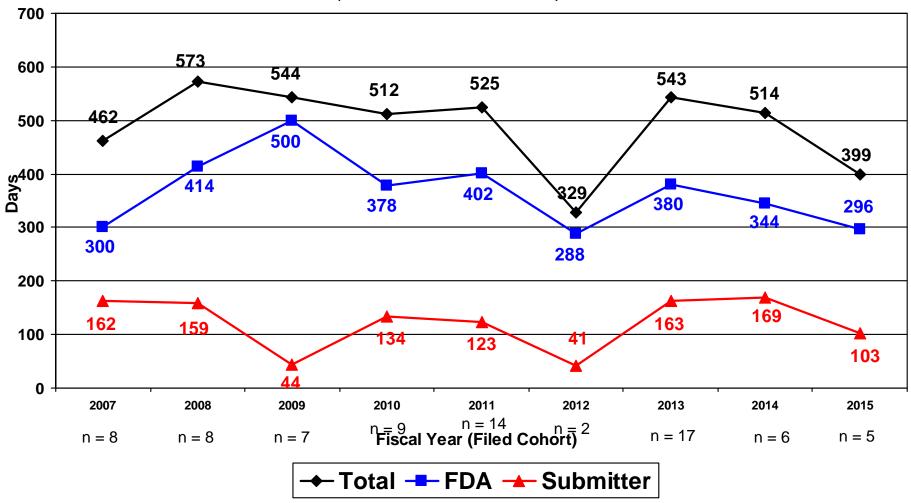
(As of June 30, 2017)



^{*}Includes original PMAs filed as of 6/30/2017; times may not add to total due to rounding. **Cohort still open

Average Time to MDUFA Decision: PMA Originals & Panel Track Supplements With Panel Review*

(As of June 30, 2017)



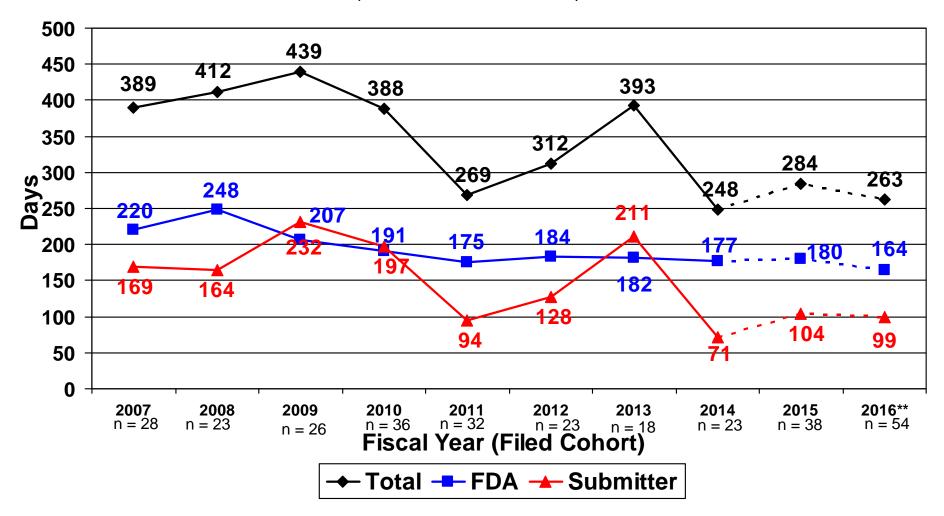
^{*}Includes original PMAs/PTS filed as of 6/30/2017, prior cohorts are filed cohorts; times may not add to total due to rounding.

^{**}Cohort still open

[•] Performance data (from FY13 onward) map Table 1.8 in the CDRH MDUFA III performance report. Numbers filed map to table 1.6.

Average Time to MDUFA Decision: PMA Originals Without Panel Review*

(As of June 30, 2017)

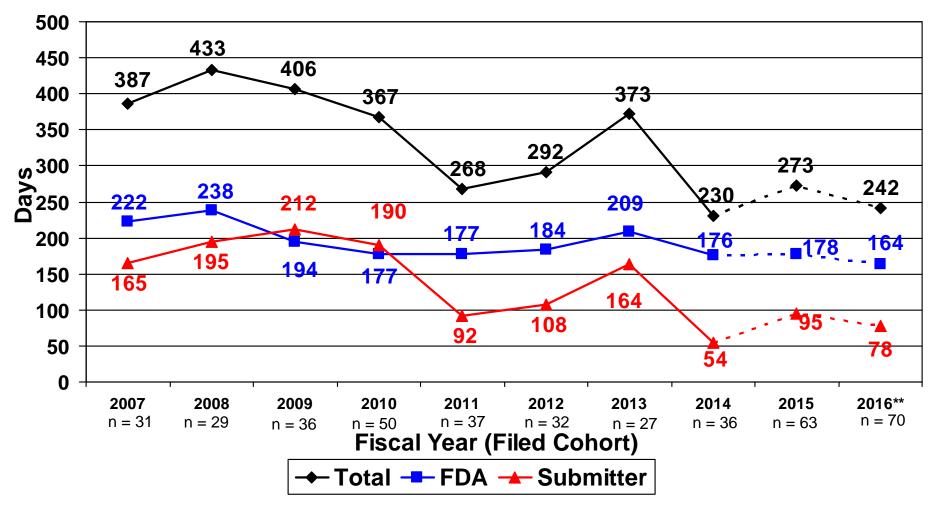


^{*}Includes original PMAs filed as of 6/30/2017; times may not add to total due to rounding

^{**}Cohort still open, average times will increase; percent of cohort with MDUFA decision: FY16 = 74% (40/54)

Average Time to MDUFA Decision: PMA Original & Panel Track Supplements Without Panel Review*

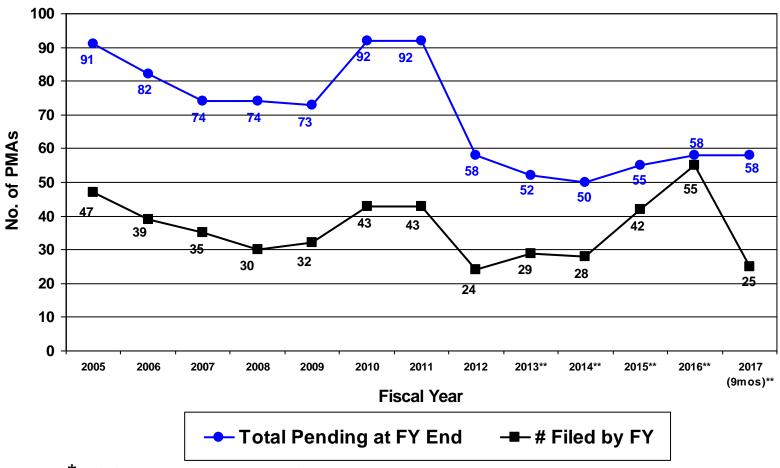
(As of June 30, 2017)



*Includes original PMAs/PTS filed as of 6/30/2017; times may not add to total due to rounding **Cohort still open, average times will increase; percent of cohort with MDUFA decision: FY16 = 80% (56/70)

[•] Performance data (from FY13 onward) map to Table 1.7 in the CDRH MDUFA III performance report. Numbers filed map to table 1.5.

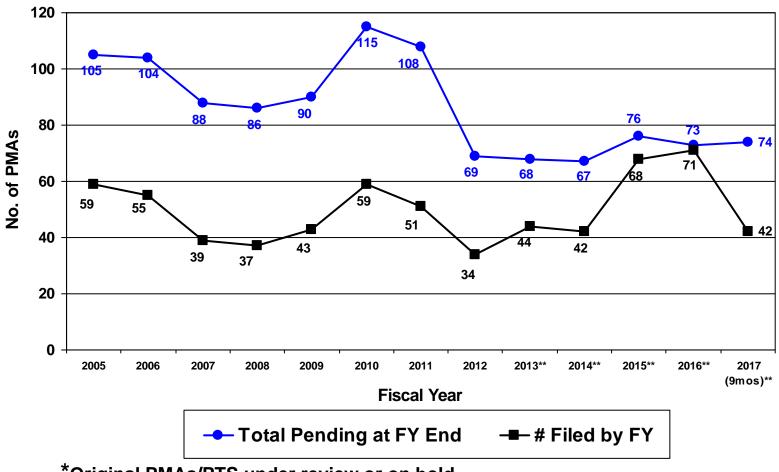
PMA Originals Pending* at End of Year



^{*}Original PMAs under review or on hold

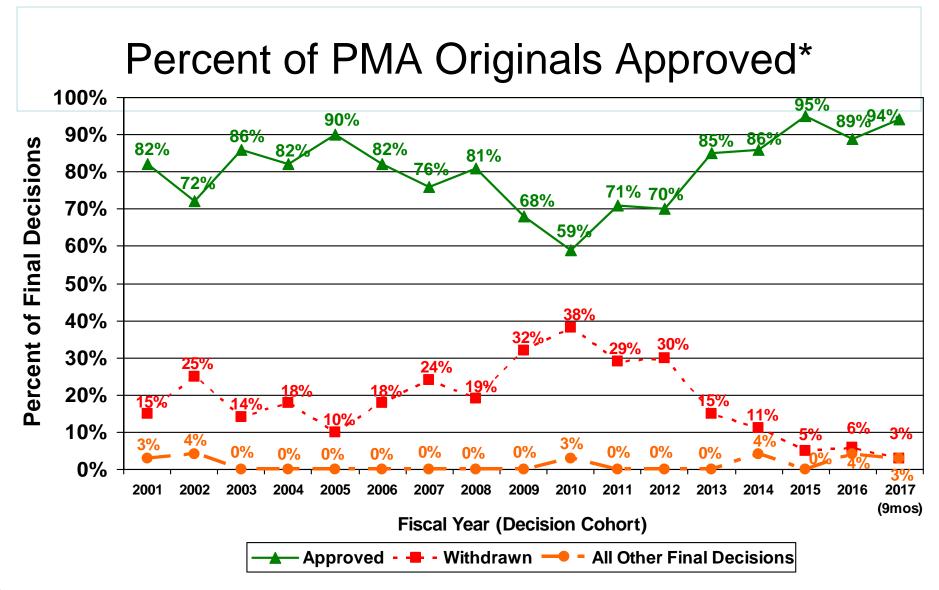
^{**}Excludes FY 2013 - FY 2017 receipts that were not accepted for review at quarter end

PMA Original and Panel Track Supplements Pending* at End of Year



^{*}Original PMAs/PTS under review or on hold

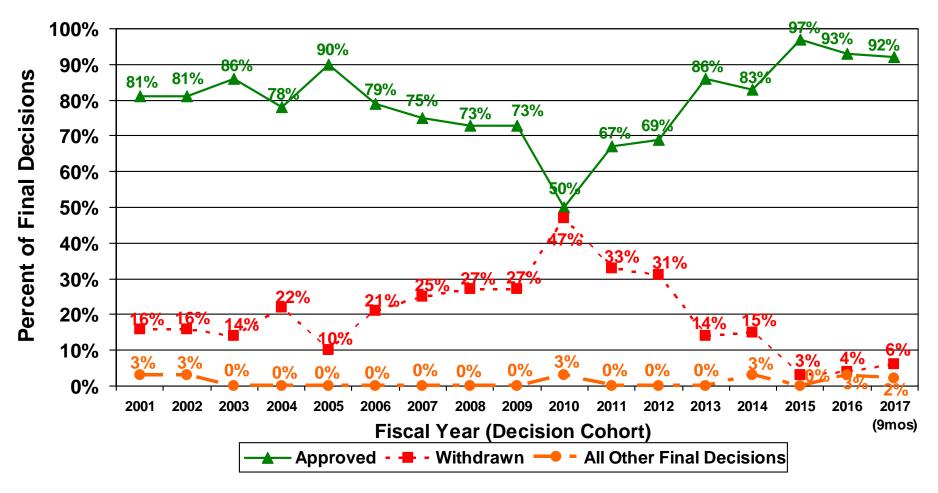
^{**}Excludes FY 2013 - FY 2017 receipts that were not accepted for review at quarter end



^{*}Based on final decisions on original PMAs that were accepted for filing as of 6//2017; percentages may not add to 100% due to rounding.

Submissions deleted due to lack of response were counted as "withdrawals" prior to FY16. Submissions deleted due to lack of response prior to MDUFA decision are counted as "withdrawals" from FY16 onward. Submissions deleted due to lack of response post-MDUFA decision are considered "other" decisions from FY16 onward

Percent of PMA Originals and Panel Track Supplements Approved*

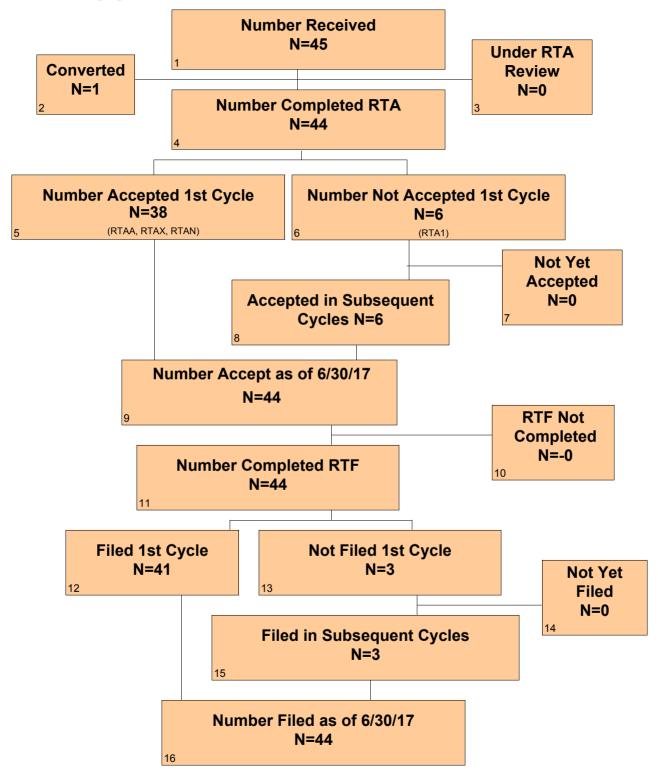


^{*}Based on original PMAs/PTS that were accepted for filing as of 6/30/2017; percentages may not add to 100% due to rounding.

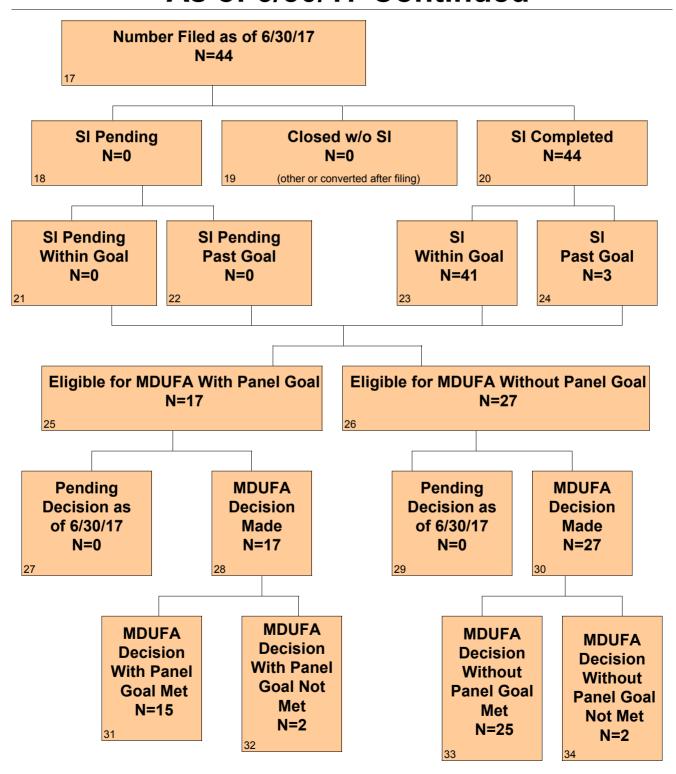
Submissions deleted due to lack of response were counted as "withdrawals" prior to FY16. Submissions deleted due to lack of response prior to MDUFA decision are counted as "withdrawals" from FY16 onward. Submissions deleted due to lack of response post-MDUFA decision are considered "other" decisions from FY16 onward

Page intentionally left blank

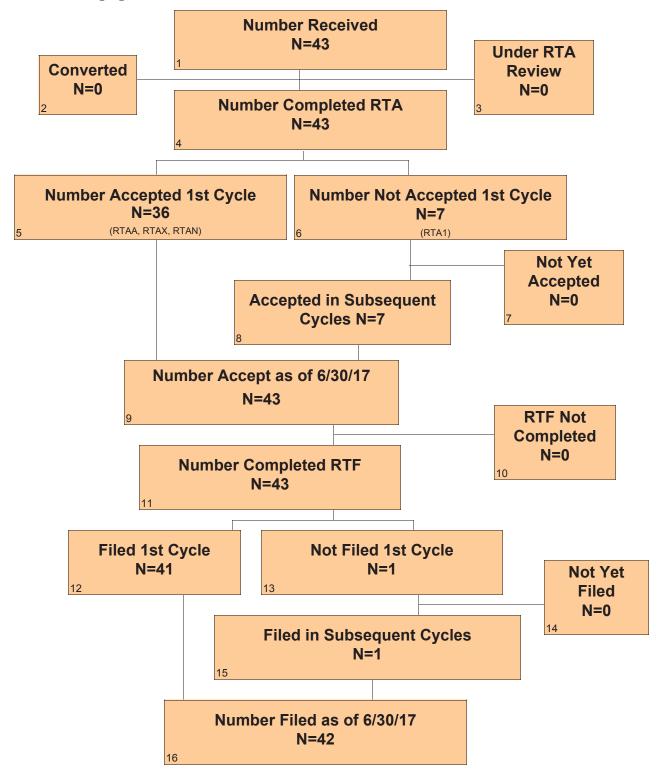
CDRH PMA Original and Panel Track Supplements - FY 2013 As of 6/30/17



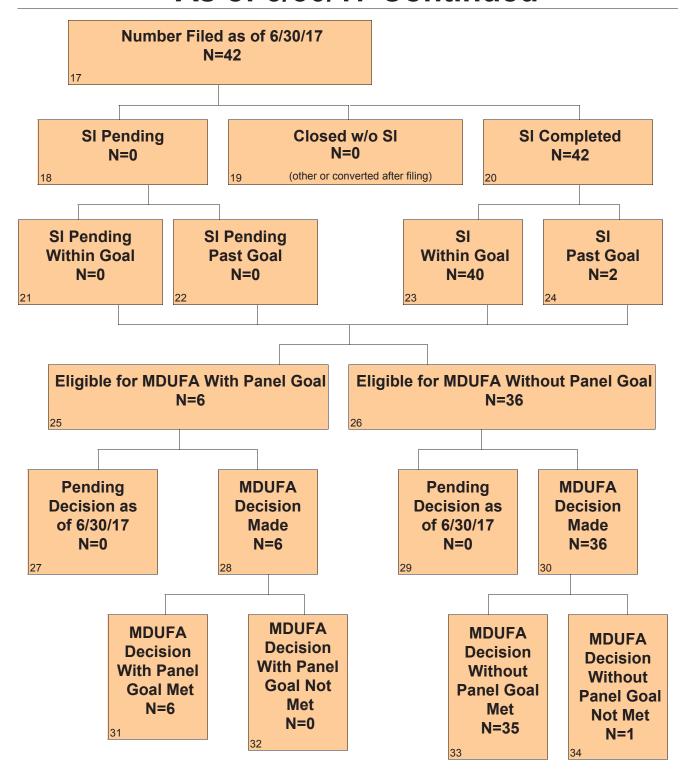
CDRH PMA Original and Panel Track Supplements - FY 2013 As of 6/30/17 Continued



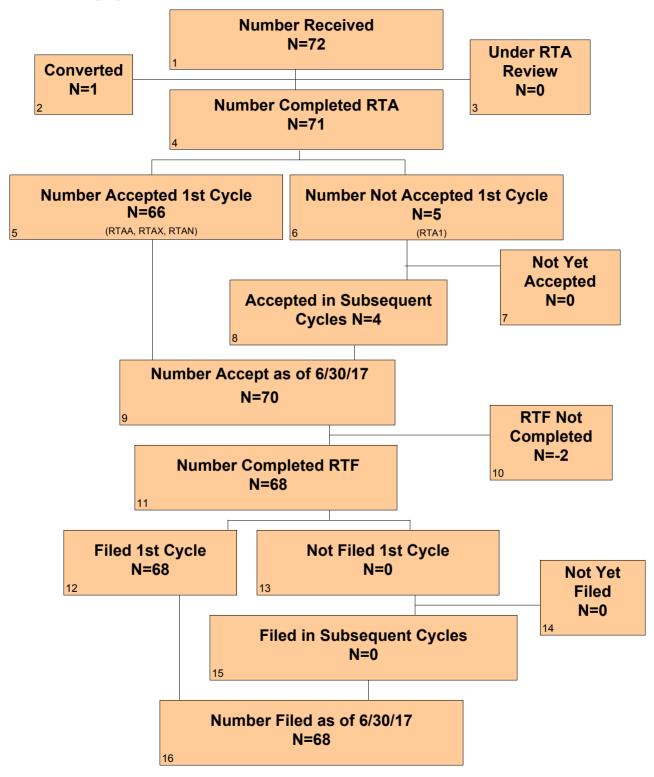
CDRH PMA Original and Panel Track Supplements - FY 2014 As of 6/30/17



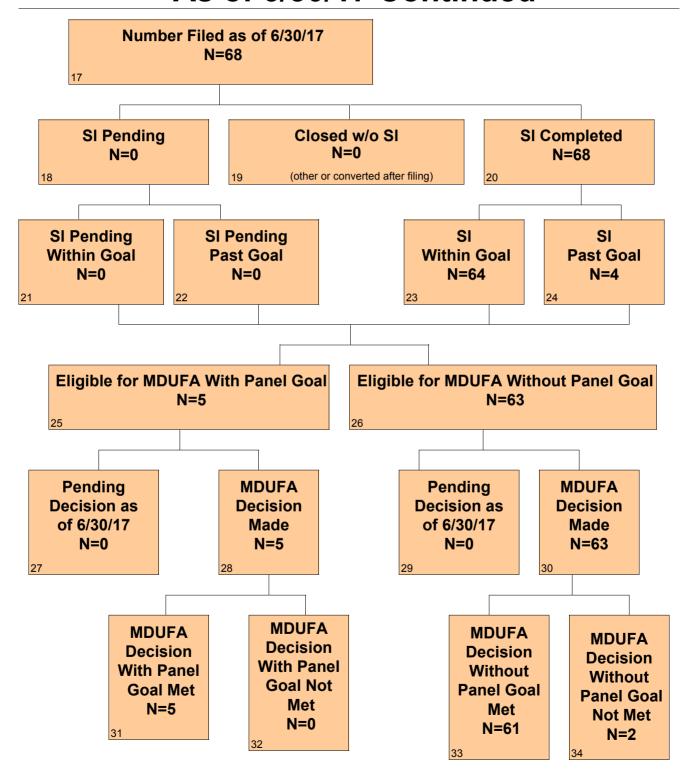
CDRH PMA Original and Panel Track Supplements - FY 2014 As of 6/30/17 Continued



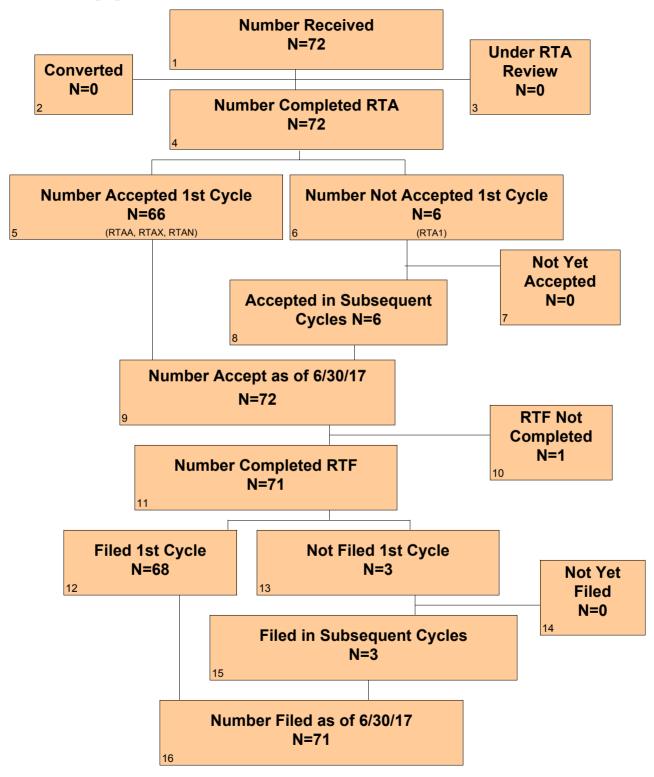
CDRH PMA Original and Panel Track Supplements - FY 2015 As of 6/30/17



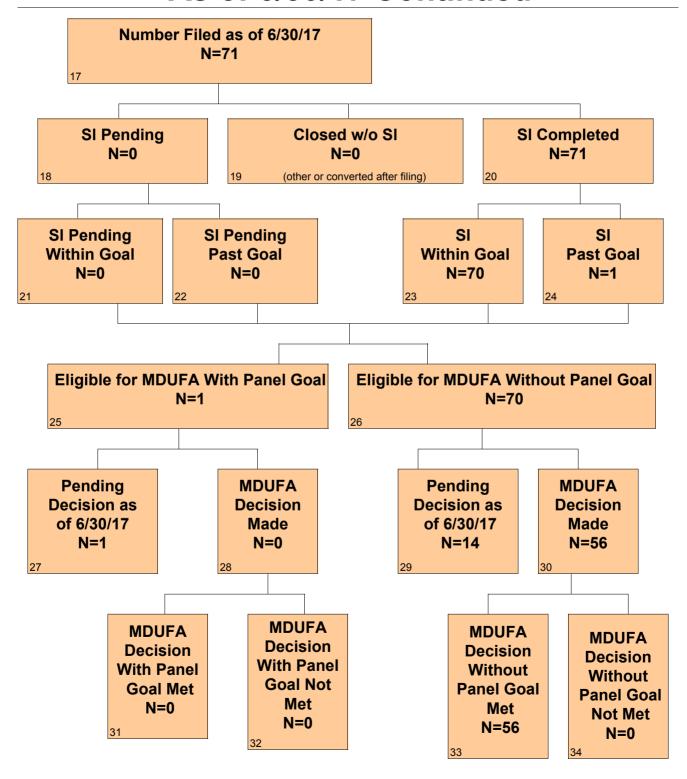
CDRH PMA Original and Panel Track Supplements - FY 2015 As of 6/30/17 Continued



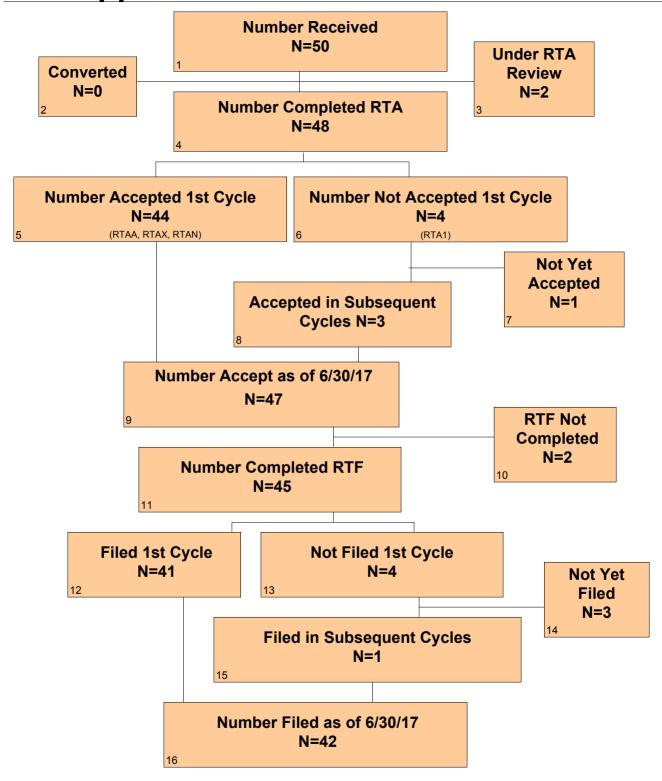
CDRH PMA Original and Panel Track Supplements - FY 2016 As of 6/30/17



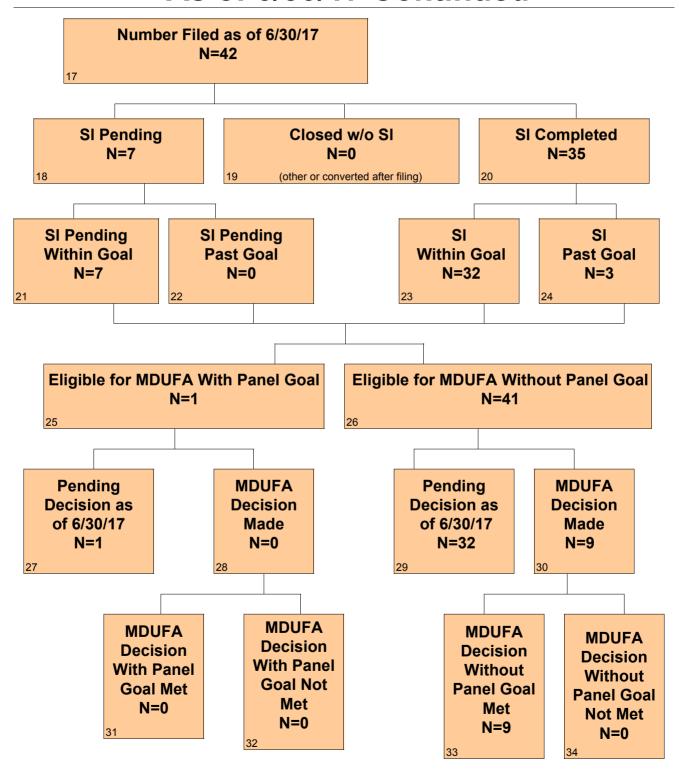
CDRH PMA Original and Panel Track Supplements - FY 2016 As of 6/30/17 Continued



CDRH PMA Original and Panel Track Supplements - FY 2017 As of 6/30/17



CDRH PMA Original and Panel Track Supplements - FY 2017 As of 6/30/17 Continued



Section 1 PMA Original and Panel Track Supplements - Center Level

Table 1.1. CDRH – PMA Original and Panel Track Supplements – Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	35	43	72	72	50
Closed before RTA action	1	0	1	0	0
Number with accepted RTA review	27	35	64	66	43
Number without a RTA Review and > 15 Days since Date Received	1	1	2	0	1
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	2
Number Not Accepted for Filing Review	6	7	5	6	4
Rate of submissions not accepted for filing review	17.6%	16.3%	7.0%	8.3%	8.3%

^{*}RTA was not in place 1st quarter, thus the rate submissions not accepted for filing review for FY 2013 includes only PMA Original and Panel Track Supplements received on or after January 1, 2013.

Table 1.2 CDRH - PMA Original and Panel Track Supplements - Filing Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	45	43	72	72	50
Number Accepted	38	36	66	66	44
Completed RTF	44	42	68	71	44
Number Not Filed	3	1	0	3	4
Rate of submissions Not Filed	6.8%	2.4%	0%	4.2%	9.1%

Table 1.3 CDRH – PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	44	42	68	71	42
SI Goal Met	41	40	64	70	32
SI Goal Not Met	3	2	4	1	3
SI Pending Within Goal	0	0	0	0	7
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	93.2%	95.2%	94.1%	98.6%	91.4%

Table 1.4 CDRH – PMA Originals and Panel Track Supplements Substantive Interaction Metrics – Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	44	42	68	71	35
Average number of FDA days to Substantive Interaction	109.73	90.02	91.74	87.52	88.51
20th Percentile FDA days to Substantive Interaction	86	87	85	85	86
40th Percentile FDA days to Substantive Interaction	88	88	88	88	89
60th Percentile FDA days to Substantive Interaction	90	89	90	90	90
80th Percentile FDA days to Substantive Interaction	90	90	90	90	90
Maximum FDA days to Substantive Interaction	1031	136	168	163	155

Table 1.5 CDRH – PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of PMAs filed	27	36	63	71	41
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	27	36	63	56	9
MDUFA III Decisions Goal Met	25	35	61	56	9
PMAs pending MDUFA III Decision	0	0	0	14	32
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	92.6%	97.2%	96.8%	100%	100%

Table 1.6 CDRH – PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of PMAs filed	17	6	5	1	1
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	17	6	5	0	0
MDUFA III Decisions Goal Met	15	6	5	0	0
PMAs pending MDUFA III Decision	0	0	0	1	1
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	88.2%	100%	100%	N/A	N/A

Table 1.7 CDRH – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	27	36	63	56	9
Average FDA days to MDUFA III decision	208.81	175.81	177.87	163.86	156.56
20th Percentile FDA days to MDUFA III decision	175	176	174	139	145.6
40th Percentile FDA days to MDUFA III decision	178	179	178	176	171.6
60th Percentile FDA days to MDUFA III decision	180	179	180	178	178
80th Percentile FDA days to MDUFA III decision	180	180	180	180	178.8
Maximum FDA days to MDUFA III decision	1031	359	256	256	180
Average Industry days to MDUFA III decision	163.81	54.08	95.33	78.20	59.56
20th Percentile Industry days to MDUFA III decision	0	0	0	0	15.6
40th Percentile Industry days to MDUFA III decision	80	0	44	35	33.6
60th Percentile Industry days to MDUFA III decision	116	48	83	68	49.6
80th Percentile Industry days to MDUFA III decision	337	106	176	133	86.8
Maximum Industry days to MDUFA III decision	563	238	361	368	197
Average Total days to MDUFA III decision	372.63	229.89	273.21	242.05	216.11
20th Percentile Total days to MDUFA III decision	181	179	178	176	187.2
40th Percentile Total days to MDUFA III decision	253	180	220	206	211.6
60th Percentile Total days to MDUFA III decision	345	244	263	238	224.4
80th Percentile Total days to MDUFA III decision	538	283	361	300	238.4
Maximum Total days to MDUFA III decision	1031	418	607	548	261

Table 1.8 CDRH – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	17	6	5	0	0
Average FDA days to MDUFA III decision	380.2	344.3	296.0	0	0
20th Percentile FDA days to MDUFA III decision	291	318	280	0	0
40th Percentile FDA days to MDUFA III decision	315	320	310	0	0
60th Percentile FDA days to MDUFA III decision	318	359	318	0	0
80th Percentile FDA days to MDUFA III decision	510	376	323	0	0
Maximum FDA days to MDUFA III decision	700	379	339	0	0
Average Industry days to MDUFA III decision	162.8	169.3	103.2	0	0
20th Percentile Industry days to MDUFA III decision	0	20	89	0	0
40th Percentile Industry days to MDUFA III decision	44	101	107	0	0
60th Percentile Industry days to MDUFA III decision	163	178	114	0	0
80th Percentile Industry days to MDUFA III decision	272	358	126	0	0
Maximum Industry days to MDUFA III decision	728	359	153	0	0
Average Total days to MDUFA III decision	543.0	513.7	399.2	0	0
20th Percentile Total days to MDUFA III decision	316	399	361	0	0
40th Percentile Total days to MDUFA III decision	371	415	401	0	0
60th Percentile Total days to MDUFA III decision	498	498	424	0	0
80th Percentile Total days to MDUFA III decision	656	717	432	0	0
Maximum Total days to MDUFA III decision	1428	735	452	0	0

Table 1.9 CDRH – PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	27	36	63	71	41
Number with MDUFA decision	27	36	63	56	9
Number of Withdrawals	1	1	0	2	1
Number of Not Approvable	4	2	11	3	0
Rate of Withdrawals	3.7%	2.8%	0%	3.6%	11.1%
Rate of Not Approvable	14.8%	5.6%	17.5%	5.4%	0.0%

Table 1.10 CDRH – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	17	6	5	1	1
Number with MDUFA decision	17	6	5	0	0
Number of Withdrawals	1	1	1	0	0
Number of Not Approvable	3	1	1	0	0
Rate of Withdrawals	5.9%	16.7%	20.0%	N/A	N/A
Rate of Not Approvable	17.6%	16.7%	20.0%	N/A	N/A

Table 1.11 CDRH – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	2	1	2	0	0
Mean FDA days for submissions that missed goal	661	201	189	0	0
Mean industry days for submissions that missed goal	57	43	44	0	0

Table 1.12 CDRH – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	2	0	0	0	0
Mean FDA days for submissions that missed goal	684	0	0	0	0
Mean industry days for submissions that missed goal	364	0	0	0	0

Section 1 PMA Original and Panel Track Supplements - Office Level Metrics

Table 1.1.ODE - CDRH - PMA Original and Panel Track Supplements - Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	28	37	55	46	34
Closed before RTA action	1	0	1	0	0
Number with accepted RTA review	20	30	47	41	29
Number without a RTA Review and > 15 Days since Date Received	1	1	2	0	1
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	1
Number Not Accepted for Filing Review	6	6	5	5	3
Rate of submissions not accepted for filing review	22.2%	16.2%	9.3%	10.9%	9.1%

^{*}RTA was not in place 1st quarter, thus the rate submissions not accepted for filing review for FY 2013 includes only PMA Original and Panel Track Supplements received on or after January 1, 2013.

Table 1.2.ODE - CDRH - PMA Original and Panel Track Supplements - Acceptance and Filing Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	35	37	55	46	34
Number Accepted	28	31	49	41	30
Completed RTF	34	36	51	46	31
Number Not Filed	3	1	0	3	2
Rate of submissions Not Filed	8.8%	2.8%	0%	6.5%	6.5%

Table 1.3.ODE - CDRH – PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	34	36	51	46	30
SI Goal Met	31	34	48	46	23
SI Goal Not Met	3	2	3	0	2
SI Pending Within Goal	0	0	0	0	5
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	91.2%	94.4%	94.1%	100%	92.0%

Table 1.4 ODE - CDRH – PMA Originals and Panel Track Supplements Substantive Interaction Metrics – Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	34	36	51	46	25
Average number of FDA days to Substantive Interaction	115.9	90.6	94.3	90.3	86.8
20th Percentile FDA days to Substantive Interaction	86	87	86	88	86
40th Percentile FDA days to Substantive Interaction	88	88	88	88	88
60th Percentile FDA days to Substantive Interaction	89	89	89	90	90
80th Percentile FDA days to Substantive Interaction	90	90	90	90	90
Maximum FDA days to Substantive Interaction	1031	136	168	163	126

Table 1.5 ODE - CDRH – PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	70% within 180 FDA days	80% within 180 FDA days	80% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days
Number of PMAs filed	21	30	47	46	30
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	21	30	47	34	5
MDUFA III Decisions Goal Met	19	29	45	34	5
PMAs pending MDUFA III Decision	0	0	0	11	25
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	90.5%	96.7%	95.7%	100%	100%

Table 1.6 ODE - CDRH – PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	50% within 320 FDA days	70% within 320 FDA days	80% within 320 FDA days	80% within 320 FDA days	90% within 320 FDA days
Number of PMAs filed	13	6	4	1	0
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	13	6	4	0	0
MDUFA III Decisions Goal Met	11	6	4	0	0
PMAs pending MDUFA III Decision	0	0	0	1	0
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	84.6%	100%	100%	N/A	N/A

Table 1.7 ODE - CDRH – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	21	30	47	34	5
Average FDA days to MDUFA III	225.0	178.3	185.0	173.1	178.8
decision	225.0	170.3	165.0	173.1	170.0
20th Percentile FDA days to MDUFA III	177	175	178	177	178
decision	177	173	170	177	170
40th Percentile FDA days to MDUFA III	180	179	179	178	178
decision	100	173	173	170	170
60th Percentile FDA days to MDUFA III	180	179	180	180	179
decision	.00		.00	.00	
80th Percentile FDA days to MDUFA III	180	180	180	180	180
decision					
Maximum FDA days to MDUFA III decision	1031	359	256	256	180
Average Industry days to MDUFA III	167.3	49.4	106.4	77.1	24.8
decision					
20th Percentile Industry days to MDUFA	0	0	0	0	0
III decision	-	-	-	-	
40th Percentile Industry days to MDUFA	68	11	46	34	19
III decision 60th Percentile Industry days to MDUFA					
III decision	113	46	97	60	35
80th Percentile Industry days to MDUFA					
III decision	356	82	182	110	42
Maximum Industry days to MDUFA III					
decision	563	193	361	368	52
Average Total days to MDUFA III					
decision	392.3	227.7	291.4	250.2	203.6
20th Percentile Total days to MDUFA III	400	470	400	470	400
decision	180	179	180	179	180
40th Percentile Total days to MDUFA III	260	190	235	213	198
decision	200	190	233	213	190
60th Percentile Total days to MDUFA III	397	238	283	243	213
decision	337	230	200	240	213
80th Percentile Total days to MDUFA III	540	267	385	296	221
decision	0.10	201	000	200	221
Maximum Total days to MDUFA III	1031	392	607	548	232
decision			30.	0	

Table 1.8 ODE - CDRH – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	13	6	4	0	0
Average FDA days to MDUFA III	409.2	344.3	295.3	0	0
decision				-	
20th Percentile FDA days to MDUFA III decision	299	318	273	0	0
40th Percentile FDA days to MDUFA III decision	316	320	317	0	0
60th Percentile FDA days to MDUFA III decision	356	359	319	0	0
80th Percentile FDA days to MDUFA III decision	606	376	327	0	0
Maximum FDA days to MDUFA III decision	700	379	339	0	0
Average Industry days to MDUFA III	190.3	169.3	90.8	0	0
decision 20th Percentile Industry days to MDUFA					
III decision	0	20	74	0	0
40th Percentile Industry days to MDUFA III decision	60	101	104	0	0
60th Percentile Industry days to MDUFA	180	178	109	0	0
80th Percentile Industry days to MDUFA III decision	294	358	114	0	0
Maximum Industry days to MDUFA III decision	728	359	119	0	0
Average Total days to MDUFA III decision	599.5	513.7	386.0	0	0
20th Percentile Total days to MDUFA III decision	319	399	352	0	0
40th Percentile Total days to MDUFA III decision	394	415	380	0	0
60th Percentile Total days to MDUFA III decision	577	498	412	0	0
80th Percentile Total days to MDUFA III decision	750	717	424	0	0
Maximum Total days to MDUFA III decision	1428	735	427	0	0

Table 1.9 ODE - CDRH - PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics - Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	21	30	47	46	30
Number with MDUFA decision	21	30	47	34	5
Number of Withdrawals	1	1	0	2	0
Number of Not Approvable	3	2	10	0	0
Rate of Withdrawals	4.8%	3.3%	0%	5.9%	0%
Rate of Not Approvable	14.3%	6.7%	21.3%	0%	0%

Table 1.10 ODE - CDRH - PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics - Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	13	6	4	1	0
Number with MDUFA decision	13	6	4	0	0
Number of Withdrawals	1	1	1	0	0
Number of Not Approvable	2	1	1	0	0
Rate of Withdrawals	7.7%	16.7%	25.0%	N/A	N/A
Rate of Not Approvable	15.4%	16.7%	25.0%	N/A	N/A

Table 1.11 ODE - CDRH - PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2015	FY 2015
Number of submissions that missed the goal	2	1	2	0	0
Mean FDA days for submissions that missed goal	661	201	189	0	0
Mean industry days for submissions that missed goal	57	43	44	0	0

Table 1.12 ODE - CDRH - PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	2	0	0	0	0
Mean FDA days for submissions that missed goal	684	0	0	0	0
Mean industry days for submissions that missed goal	364	0	0	0	0

Table 1.1.OIR - CDRH - PMA Original and Panel Track Supplements - Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	7	6	17	26	16
Closed before RTA action	0	0	0	0	0
Number with accepted RTA review	7	5	17	25	14
Number without a RTA Review and > 15 Days since Date Received	0	0	0	0	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	1
Number Not Accepted for Filing Review	0	1	0	1	1
Rate of submissions not accepted for filing review	0%	16.7%	0%	3.8%	6.7%

^{*}RTA was not in place 1st quarter, thus the rate submissions not accepted for filing review for FY 2013 includes only PMA Original and Panel Track Supplements received on or after January 1, 2013.

Table 1.2.OIR - CDRH - PMA Original and Panel Track Supplements - Acceptance and Filing Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	10	6	17	26	16
Number Accepted	10	5	17	25	14
Completed RTF	10	6	17	25	13
Number Not Filed	0	0	0	0	2
Rate of submissions Not Filed	0%	0%	0%	0%	15.4%

Table 1.3.OIR - CDRH - PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	10	6	17	25	12
SI Goal Met	10	6	16	24	9
SI Goal Not Met	0	0	1	1	1
SI Pending Within Goal	0	0	0	0	2
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	100%	100%	94.1%	96.0%	90.0%

Table 1.4 OIR - CDRH - PMA Originals and Panel Track Supplements Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	10	6	17	25	10
Average number of FDA days to Substantive Interaction	88.8	86.3	84.1	82.4	92.7
20th Percentile FDA days to Substantive Interaction	86	85	84	82	86
40th Percentile FDA days to Substantive Interaction	90	86	87	85	90
60th Percentile FDA days to Substantive Interaction	90	87	90	87	90
80th Percentile FDA days to Substantive Interaction	90	88	90	88	90
Maximum FDA days to Substantive Interaction	112	89	91	94	155

Table 1.5 OIR - CDRH – PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	70% within 180 FDA days	80% within 180 FDA days	80% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days
Number of PMAs filed	6	6	16	25	11
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	6	6	16	22	4
MDUFA III Decisions Goal Met	6	6	16	22	4
PMAs pending MDUFA III Decision	0	0	0	3	7
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 1.6 OIR - CDRH - PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	50% within 320 FDA days	70% within 320 FDA days	80% within 320 FDA days	80% within 320 FDA days	90% within 320 FDA days
Number of PMAs filed	4	0	1	0	1
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	4	0	1	0	0
MDUFA III Decisions Goal Met	4	0	1	0	0
PMAs pending MDUFA III Decision	0	0	0	0	1
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	N/A	100%	N/A	N/A

Table 1.7 OIR - CDRH - PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics - Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	6	6	16	22	4
Average FDA days to MDUFA III	152.0	163.3	156.9	149.5	128.8
decision	152.0	163.3	156.9	149.5	120.0
20th Percentile FDA days to MDUFA III	116	177	133	120	95
decision	110	177	133	120	95
40th Percentile FDA days to MDUFA III	167	179	170	145	125
decision	107	173	170	170	123
60th Percentile FDA days to MDUFA III	174	179	175	171	156
decision	., .	170	170	., .	100
80th Percentile FDA days to MDUFA III	177	179	177	177	168
decision		-			
Maximum FDA days to MDUFA III decision	179	180	180	179	170
Average Industry days to MDUFA III	151.7	77.3	62.8	79.9	103.0
decision			02.0	. 0.0	
20th Percentile Industry days to MDUFA	81	0	0	5	44
III decision	٥.	•	-	Ü	
40th Percentile Industry days to MDUFA	107	0	21	39	71
III decision	-				
60th Percentile Industry days to MDUFA	118	106	63	88	118
III decision 80th Percentile Industry days to MDUFA					
III decision	133	120	105	134	159
Maximum Industry days to MDUFA III					
decision	400	238	283	264	197
Average Total days to MDUFA III					
decision	303.7	240.7	219.8	229.4	231.8
20th Percentile Total days to MDUFA III					
decision	217	179	172	173	212
40th Percentile Total days to MDUFA III	0.40	470	470	407	000
decision	248	179	179	187	230
60th Percentile Total days to MDUFA III	20.4	202	407	220	044
decision	284	283	197	230	244
80th Percentile Total days to MDUFA III	307	299	284	301	253
decision	307	299	204	301	200
Maximum Total days to MDUFA III	579	418	459	443	261
decision	570	. 10	.50	. 10	201

Table 1.8 OIR - CDRH – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	4	0	1	0	0
Average FDA days to MDUFA III	285.8	0	299.0	0	0
decision	205.0	U	299.0	U	U
20th Percentile FDA days to MDUFA III	261	0	299	0	0
decision	201	U	299	U	
40th Percentile FDA days to MDUFA III	301	0	299	0	0
decision	001	· ·	200	J	
60th Percentile FDA days to MDUFA III	311	0	299	0	0
decision		-		-	
80th Percentile FDA days to MDUFA III	319	0	299	0	0
decision	005				
Maximum FDA days to MDUFA III decision	325	0	299	0	0
Average Industry days to MDUFA III	73.5	0	153.0	0	0
decision		-		-	
20th Percentile Industry days to MDUFA	0	0	153	0	0
III decision	-			-	
40th Percentile Industry days to MDUFA	21	0	153	0	0
III decision 60th Percentile Industry days to MDUFA					
III decision	84	0	153	0	0
80th Percentile Industry days to MDUFA					
III decision	139	0	153	0	0
Maximum Industry days to MDUFA III		_		_	_
decision	189	0	153	0	0
Average Total days to MDUFA III	252.0		450.0		
decision	359.3	0	452.0	0	0
20th Percentile Total days to MDUFA III	004	0	450	0	0
decision	261	0	452	0	0
40th Percentile Total days to MDUFA III	324	0	452	0	0
decision	324	U	432	U	U
60th Percentile Total days to MDUFA III	403	0	452	0	0
decision	+03	0	702	U	
80th Percentile Total days to MDUFA III	460	0	452	0	0
decision	.00	ŭ	.02	Ü	
Maximum Total days to MDUFA III	504	0	452	0	0
decision					•

Table 1.9 OIR - CDRH - PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics - Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	6	6	16	25	11
Number with MDUFA decision	6	6	16	22	4
Number of Withdrawals	0	0	0	0	1
Number of Not Approvable	1	0	1	3	0
Rate of Withdrawals	0%	0%	0%	0%	25.0%
Rate of Not Approvable	16.7%	0%	6.3%	13.6%	0.0%

Table 1.10 OIR - CDRH - PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics - Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	4	0	1	0	1
Number with MDUFA decision	4	0	1	0	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	1	0	0	0	0
Rate of Withdrawals	0%	N/A	0%	N/A	N/A
Rate of Not Approvable	25.0%	N/A	0%	N/A	N/A

Table 1.11 OIR - CDRH - PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.12 OIR - CDRH - PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Section 1 PMA Original and Panel Track Supplements - Division Level Metrics

Table 1.1.DAGRID - ODE – PMA Original and Panel Track Supplements – Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	1	1	2	1	1
Closed before RTA action	0	0	0	0	0
Number with accepted RTA review	0	1	2	1	1
Number without a RTA Review and > 15 Days since Date Received	0	0	0	0	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	0
Number Not Accepted for Filing Review	1	0	0	0	0
Rate of submissions not accepted for filing review	100%	0%	0%	0%	0%

^{*}RTA was not in place 1st quarter, thus the rate submissions not accepted for filing review for FY 2013 includes only PMA Original and Panel Track Supplements received on or after January 1, 2013.

Table 1.2.DAGRID - ODE - PMA Original and Panel Track Supplements - Acceptance and Filing Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	2	1	2	1	1
Number Accepted	1	1	2	1	1
Completed RTF	2	1	2	1	1
Number Not Filed	0	0	0	0	0
Rate of submissions Not Filed	0%	0%	0%	0%	0%

Table 1.3.DAGRID - ODE – PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	2	1	2	1	1
SI Goal Met	2	1	2	1	1
SI Goal Not Met	0	0	0	0	0
SI Pending Within Goal	0	0	0	0	0
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 1.4.DAGRID - ODE - PMA Originals and Panel Track Supplements Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	2	1	2	1	1
Average number of FDA days to Substantive Interaction	85.0	87.0	128.0	90.0	90.0
20th Percentile FDA days to Substantive Interaction	84	87	104	90	90
40th Percentile FDA days to Substantive Interaction	85	87	120	90	90
60th Percentile FDA days to Substantive Interaction	85	87	136	90	90
80th Percentile FDA days to Substantive Interaction	86	87	152	90	90
Maximum FDA days to Substantive Interaction	87	87	168	90	90

Table 1.5.DAGRID - ODE – PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	70% within 180 FDA days	80% within 180 FDA days	80% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days
Number of PMAs filed	1	1	2	1	1
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	1	1	2	1	0
MDUFA III Decisions Goal Met	1	1	2	1	0
PMAs pending MDUFA III Decision	0	0	0	0	1
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	N/A

Table 1.6.DAGRID - ODE – PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	50% within 320 FDA days	70% within 320 FDA days	80% within 320 FDA days	80% within 320 FDA days	90% within 320 FDA days
Number of PMAs filed	1	0	0	0	0
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	1	0	0	0	0
MDUFA III Decisions Goal Met	1	0	0	0	0
PMAs pending MDUFA III Decision	0	0	0	0	0
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	N/A	N/A	N/A	N/A

Table 1.7.DAGRID - ODE – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	1	1	2	1	0
Average FDA days to MDUFA III	180.0	179.0	218.0	180.0	0
decision	100.0	179.0	210.0	100.0	U
20th Percentile FDA days to MDUFA III	180	179	195	180	0
decision	100	179	190	100	0
40th Percentile FDA days to MDUFA III	180	179	210	180	0
decision	100	173	210	100	
60th Percentile FDA days to MDUFA III	180	179	226	180	0
decision	100	170	220	.00	
80th Percentile FDA days to MDUFA III	180	179	241	180	0
decision		-			_
Maximum FDA days to MDUFA III decision	180	179	256	180	0
Average Industry days to MDUFA III	360.0	0.0	271.5	17.0	0
decision	000.0	0.0	271.0	17.0	
20th Percentile Industry days to MDUFA	360	0	218	17	0
III decision	000	J	210	.,	
40th Percentile Industry days to MDUFA	360	0	254	17	0
III decision	555		_0 .		
60th Percentile Industry days to MDUFA	360	0	289	17	0
III decision		-			
80th Percentile Industry days to MDUFA	360	0	325	17	0
III decision					
Maximum Industry days to MDUFA III	360	0	361	17	0
Average Total days to MDUFA III					
	540.0	179.0	489.5	197.0	0
decision					
20th Percentile Total days to MDUFA III decision	540	179	459	197	0
40th Percentile Total days to MDUFA III					
decision	540	179	479	197	0
60th Percentile Total days to MDUFA III					
decision	540	179	500	197	0
80th Percentile Total days to MDUFA III	_		_		
decision	540	179	520	197	0
Maximum Total days to MDUFA III					
decision	540	179	541	197	0

Table 1.8.DAGRID - ODE – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	1	0	0	0	0
Average FDA days to MDUFA III	320.0	0	0	0	0
decision	320.0	U	U	U	U
20th Percentile FDA days to MDUFA III	320	0	0	0	0
decision	320	U	U	U	U
40th Percentile FDA days to MDUFA III	320	0	0	0	0
decision	020	J	Ů	Ū	
60th Percentile FDA days to MDUFA III	320	0	0	0	0
decision	020	٥		· ·	
80th Percentile FDA days to MDUFA III	320	0	0	0	0
decision			-	-	
Maximum FDA days to MDUFA III decision	320	0	0	0	0
Average Industry days to MDUFA III	28.0	0	0	0	0
decision		-	-	-	
20th Percentile Industry days to MDUFA	28	0	0	0	0
III decision		-	-	-	
40th Percentile Industry days to MDUFA	28	0	0	0	0
III decision 60th Percentile Industry days to MDUFA					
III decision	28	0	0	0	0
80th Percentile Industry days to MDUFA					
III decision	28	0	0	0	0
Maximum Industry days to MDUFA III					
decision	28	0	0	0	0
Average Total days to MDUFA III		_		_	_
decision	348.0	0	0	0	0
20th Percentile Total days to MDUFA III	0.40	0		0	•
decision	348	0	0	0	0
40th Percentile Total days to MDUFA III	348	0	0	0	0
decision	348	0	U	U	U
60th Percentile Total days to MDUFA III	348	0	0	0	0
decision	340	U	U	U	U
80th Percentile Total days to MDUFA III	348	0	0	0	0
decision	340	0	U	U	U
Maximum Total days to MDUFA III	348	0	0	0	0
decision	040	O	U	J	O O

Table 1.9.DAGRID - ODE – PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	1	1	2	1	1
Number with MDUFA decision	1	1	2	1	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	2	0	0
Rate of Withdrawals	0%	0%	0%	0%	N/A
Rate of Not Approvable	0%	0%	100%	0%	N/A

Table 1.10.DAGRID - ODE – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	1	0	0	0	0
Number with MDUFA decision	1	0	0	0	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	0	0	0
Rate of Withdrawals	0%	N/A	N/A	N/A	N/A
Rate of Not Approvable	0%	N/A	N/A	N/A	N/A

Table 1.11.DAGRID - ODE – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.12.DAGRID - ODE – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.1.DCD - ODE – PMA Original and Panel Track Supplements – Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	17	17	28	33	16
Closed before RTA action	1	0	1	0	0
Number with accepted RTA review	15	15	25	31	16
Number without a RTA Review and > 15 Days since Date Received	1	1	0	0	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	0
Number Not Accepted for Filing Review	0	1	2	2	0
Rate of submissions not accepted for filing review	0%	5.9%	7.4%	6.1%	0%

^{*}RTA was not in place 1st quarter, thus the rate submissions not accepted for filing review for FY 2013 includes only PMA Original and Panel Track Supplements received on or after January 1, 2013.

Table 1.2.DCD - ODE – PMA Original and Panel Track Supplements – Acceptance and Filing Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	20	17	28	33	16
Number Accepted	19	16	25	31	16
Completed RTF	19	17	27	33	15
Number Not Filed	0	0	0	3	1
Rate of submissions Not Filed	0%	0%	0%	9.1%	6.7%

Table 1.3.DCD - ODE – PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017		
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days		
Eligible for SI	19	17	27	33	15		
SI Goal Met	17	16	26	33	13		
SI Goal Not Met	2	1	1	0	0		
SI Pending Within Goal	0	0	0	0	2		
SI Pending Past Goal	0	0	0	0	0		
Closed without SI	0	0	0	0	0		
Current SI Performance Percent Goal Met	89.5%	94.1%	96.3%	100%	100%		

Table 1.4.DCD - ODE - PMA Originals and Panel Track Supplements Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	19	17	27	33	13
Average number of FDA days to Substantive Interaction	137.9	87.7	91.7	90.8	81.3
20th Percentile FDA days to Substantive Interaction	85	87	85	88	83
40th Percentile FDA days to Substantive Interaction	88	88	88	88	88
60th Percentile FDA days to Substantive Interaction	90	89	89	90	88
80th Percentile FDA days to Substantive Interaction	90	90	90	90	89
Maximum FDA days to Substantive Interaction	1031	91	145	163	90

Table 1.5.DCD - ODE – PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	70% within 180 FDA days	80% within 180 FDA days	80% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days
Number of PMAs filed	15	16	25	33	15
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	15	16	25	24	1
MDUFA III Decisions Goal Met	13	15	23	24	1
PMAs pending MDUFA III Decision	0	0	0	9	14
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	86.7%	93.8%	92.0%	100%	100%

Table 1.6.DCD - ODE – PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	50% within 320 FDA days	70% within 320 FDA days	80% within 320 FDA days	80% within 320 FDA days	90% within 320 FDA days
Number of PMAs filed	4	1	2	0	0
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	4	1	2	0	0
MDUFA III Decisions Goal Met	2	1	2	0	0
PMAs pending MDUFA III Decision	0	0	0	0	0
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	50.0%	100%	100%	N/A	N/A

Table 1.7.DCD - ODE – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	15	16	25	24	1
Average FDA days to MDUFA III decision	243.6	174.3	179.9	170.6	178.0
20th Percentile FDA days to MDUFA III decision	177	177	178	174	178
40th Percentile FDA days to MDUFA III decision	180	178	179	178	178
60th Percentile FDA days to MDUFA III decision	180	179	180	179	178
80th Percentile FDA days to MDUFA III decision	200	180	180	180	178
Maximum FDA days to MDUFA III decision	1031	201	232	256	178
Average Industry days to MDUFA III decision	154.7	29.3	66.9	72.4	0.0
20th Percentile Industry days to MDUFA III decision	0	0	0	0	0
40th Percentile Industry days to MDUFA III decision	55	0	44	34	0
60th Percentile Industry days to MDUFA	99	0	61	56	0
80th Percentile Industry days to MDUFA III decision	262	43	129	110	0
Maximum Industry days to MDUFA III decision	563	161	263	368	0
Average Total days to MDUFA III decision	398.3	203.6	246.8	243.0	178.0
20th Percentile Total days to MDUFA III decision	180	179	180	177	178
40th Percentile Total days to MDUFA III decision	255	179	230	213	178
60th Percentile Total days to MDUFA III decision	319	180	241	237	178
80th Percentile Total days to MDUFA III decision	713	244	309	296	178
Maximum Total days to MDUFA III decision	1031	338	442	548	178

Table 1.8.DCD - ODE – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	4	1	2	0	0
Average FDA days to MDUFA III	500.0	240.0	329.0	0	0
decision	500.0	318.0	329.0	0	0
20th Percentile FDA days to MDUFA III	316	318	323	0	0
decision	310	310	323	U	U
40th Percentile FDA days to MDUFA III	386	318	327	0	0
decision	300	310	321	U	0
60th Percentile FDA days to MDUFA III	598	318	331	0	0
decision	550	310	331	U	<u> </u>
80th Percentile FDA days to MDUFA III	681	318	335	0	0
decision				-	
Maximum FDA days to MDUFA III decision	700	318	339	0	0
Average Industry days to MDUFA III	182	0	67.0	0	0
decision	102	0	07.0	o o	
20th Percentile Industry days to MDUFA	0	0	45	0	0
III decision	U	U	70	U	0
40th Percentile Industry days to MDUFA	0	0	60	0	0
III decision	J	Ü	00	J	J
60th Percentile Industry days to MDUFA	0	0	74	0	0
III decision	-	-		-	
80th Percentile Industry days to MDUFA	291	0	89	0	0
III decision					
Maximum Industry days to MDUFA III	728	0	103	0	0
decision					
Average Total days to MDUFA III	682.0	318.0	396.0	0	0
decision					
20th Percentile Total days to MDUFA III	316	318	380	0	0
decision 40th Percentile Total days to MDUFA III					
decision	386	318	391	0	0
60th Percentile Total days to MDUFA III					
decision	598	318	401	0	0
80th Percentile Total days to MDUFA III					
decision	972	318	412	0	0
Maximum Total days to MDUFA III	4.455	0.10	4		
decision	1428	318	422	0	0

Table 1.9.DCD - ODE – PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	15	16	25	33	15
Number with MDUFA decision	15	16	25	24	1
Number of Withdrawals	1	0	0	2	0
Number of Not Approvable	2	0	4	0	0
Rate of Withdrawals	6.7%	0%	0%	8.3%	0%
Rate of Not Approvable	13.3%	0%	16.0%	0%	0%

Table 1.10.DCD - ODE – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	4	1	2	0	0
Number with MDUFA decision	4	1	2	0	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	1	0	0
Rate of Withdrawals	0%	0%	0%	N/A	N/A
Rate of Not Approvable	0%	0%	50.0%	N/A	N/A

Table 1.11.DCD - ODE – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	2	1	2	0	0
Mean FDA days for submissions that missed goal	661	201	189	0	0
Mean industry days for submissions that missed goal	57	43	44	0	0

Table 1.12.DCD - ODE – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	2	0	0	0	0
Mean FDA days for submissions that missed goal	684	0	0	0	0
Mean industry days for submissions that missed goal	364	0	0	0	0

Table 1.1.DNPMD - ODE – PMA Original and Panel Track Supplements – Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	1	3	4	1	4
Closed before RTA action	0	0	0	0	0
Number with accepted RTA review	0	2	4	1	2
Number without a RTA Review and > 15 Days since Date Received	0	0	0	0	1
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	1
Number Not Accepted for Filing Review	1	1	0	0	0
Rate of submissions not accepted for filing review	100%	33.3%	0%	0%	0%

^{*}RTA was not in place 1st quarter, thus the rate submissions not accepted for filing review for FY 2013 includes only PMA Original and Panel Track Supplements received on or after January 1, 2013.

Table 1.2.DNPMD - ODE – PMA Original and Panel Track Supplements – Acceptance and Filing Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	1	3	4	1	4
Number Accepted	0	2	4	1	3
Completed RTF	1	3	4	1	3
Number Not Filed	0	1	0	0	0
Rate of submissions Not Filed	0%	33.3%	0%	0%	0%

Table 1.3.DNPMD - ODE – PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017		
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days		
Eligible for SI	1	3	4	1	3		
SI Goal Met	0	2	4	1	2		
SI Goal Not Met	1	1	0	0	0		
SI Pending Within Goal	0	0	0	0	1		
SI Pending Past Goal	0	0	0	0	0		
Closed without SI	0	0	0	0	0		
Current SI Performance Percent Goal Met	0%	66.7%	100%	100%	100%		

Table 1.4.DNPMD - ODE - PMA Originals and Panel Track Supplements Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	1	3	4	1	2
Average number of FDA days to Substantive Interaction	92.0	90.3	108.3	90.0	90.0
20th Percentile FDA days to Substantive Interaction	92	90	89	90	90
40th Percentile FDA days to Substantive Interaction	92	90	90	90	90
60th Percentile FDA days to Substantive Interaction	92	90	90	90	90
80th Percentile FDA days to Substantive Interaction	92	91	120	90	90
Maximum FDA days to Substantive Interaction	92	91	166	90	90

Table 1.5.DNPMD - ODE – PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	70% within 180 FDA days	80% within 180 FDA days	80% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days
Number of PMAs filed	1	3	4	1	3
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	1	3	4	1	1
MDUFA III Decisions Goal Met	1	3	4	1	1
PMAs pending MDUFA III Decision	0	0	0	0	2
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 1.6.DNPMD - ODE – PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	50% within 320 FDA days	70% within 320 FDA days	80% within 320 FDA days	80% within 320 FDA days	90% within 320 FDA days
Number of PMAs filed	0	0	0	0	0
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions Goal Met	0	0	0	0	0
PMAs pending MDUFA III Decision	0	0	0	0	0
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	N/A

Table 1.7.DNPMD - ODE – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	1	3	4	1	1
Average FDA days to MDUFA III	180.0	182.3	211.3	180.0	178.0
decision	100.0	102.3	211.3	100.0	176.0
20th Percentile FDA days to MDUFA III	180	178	172	180	178
decision	100	170	172	100	170
40th Percentile FDA days to MDUFA III	180	179	192	180	178
decision	100	170	102	100	170
60th Percentile FDA days to MDUFA III	180	182	233	180	178
decision					
80th Percentile FDA days to MDUFA III	180	186	251	180	178
decision	400	100	050	400	470
Maximum FDA days to MDUFA III decision	180	190	256	180	178
Average Industry days to MDUFA III	0	91.7	124.0	84.0	40.0
decision					
20th Percentile Industry days to MDUFA	0	48	8	84	40
III decision 40th Percentile Industry days to MDUFA					
, ,	0	69	36	84	40
III decision 60th Percentile Industry days to MDUFA					
III decision	0	97	100	84	40
80th Percentile Industry days to MDUFA					
III decision	0	132	217	84	40
Maximum Industry days to MDUFA III		400	222	0.4	40
decision	0	168	360	84	40
Average Total days to MDUFA III	400.0	0740	205.0	0040	040.0
decision	180.0	274.0	335.3	264.0	218.0
20th Percentile Total days to MDUFA III	180	227	170	264	24.0
decision	160	227	178	264	218
40th Percentile Total days to MDUFA III	180	246	218	264	218
decision	100	240	210	204	210
60th Percentile Total days to MDUFA III	180	276	338	264	218
decision	100	210	000	204	210
80th Percentile Total days to MDUFA III	180	317	470	264	218
decision	.00	311	0	_0.	0
Maximum Total days to MDUFA III	180	358	607	264	218
decision					

Table 1.8.DNPMD - ODE – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision

FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
0	0	0	0	0
0	0	0	0	0
U	U	U	U	0
0	0	0	0	0
U	U	U	U	U
0	0	0	0	0
U	U	0	0	0
0	0	0	0	0
U	U	0		0
0	0	0	0	0
	-	-	-	
0	0	0	0	0
0	0	0	0	0
· ·	o l			
0	0	0	0	0
U	Ū	J		
0	0	0	0	0
, and the second	J	ŭ		
0	0	0	0	0
-	-			
0	0	0	0	0
	-			
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
			0 0 0 0 0 0	0 0 0 0 0 <

Table 1.9.DNPMD - ODE – PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	1	3	4	1	3
Number with MDUFA decision	1	3	4	1	1
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	1	0	0
Rate of Withdrawals	0%	0%	0%	0%	0%
Rate of Not Approvable	0%	0%	25.0%	0%	0%

Table 1.10.DNPMD - ODE - PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics - Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	0	0	0	0	0
Number with MDUFA decision	0	0	0	0	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	0	0	0
Rate of Withdrawals	N/A	N/A	N/A	N/A	N/A
Rate of Not Approvable	N/A	N/A	N/A	N/A	N/A

Table 1.11.DNPMD - ODE – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.12.DNPMD - ODE – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.1.DOD - ODE – PMA Original and Panel Track Supplements – Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	0	4	7	2	5
Closed before RTA action	0	0	1	0	0
Number with accepted RTA review	0	4	5	2	4
Number without a RTA Review and > 15	0	0	0	0	0
Days since Date Received	U	U	U	U	U
Number without a RTA Review and <= 15	0	0	0	0	0
Days since Date Received	U	U	U	U	U
Number Not Accepted for Filing Review	0	0	2	0	1
Rate of submissions not accepted for filing review	N/A	0%	28.6%	0%	20.0%
TEVIEW 11 11 11					

^{*}RTA was not in place 1st quarter, thus the rate submissions not accepted for filing review for FY 2013 includes only PMA Original and Panel Track Supplements received on or after January 1, 2013.

Table 1.2.DOD - ODE – PMA Original and Panel Track Supplements – Acceptance and Filing Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	2	4	7	2	5
Number Accepted	2	4	5	2	4
Completed RTF	2	4	6	2	5
Number Not Filed	0	0	0	0	0
Rate of submissions Not Filed	0%	0%	0%	0%	0%

Table 1.3.DOD - ODE – PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	2	4	6	2	5
SI Goal Met	2	4	5	2	1
SI Goal Not Met	0	0	1	0	2
SI Pending Within Goal	0	0	0	0	2
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	100%	100%	83.3%	100%	33.3%

Table 1.4.DOD - ODE – PMA Originals and Panel Track Supplements Substantive Interaction Metrics – Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	2	4	6	2	3
Average number of FDA days to Substantive Interaction	86.0	100.0	89.3	89.0	102.3
20th Percentile FDA days to Substantive Interaction	86	89	88	88	89
40th Percentile FDA days to Substantive Interaction	86	89	88	89	95
60th Percentile FDA days to Substantive Interaction	86	90	90	89	104
80th Percentile FDA days to Substantive Interaction	86	107	90	90	115
Maximum FDA days to Substantive Interaction	86	133	96	90	126

Table 1.5.DOD - ODE – PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	70% within 180 FDA days	80% within 180 FDA days	80% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days
Number of PMAs filed	1	2	5	2	5
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	1	2	5	1	0
MDUFA III Decisions Goal Met	1	2	5	1	0
PMAs pending MDUFA III Decision	0	0	0	1	5
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	N/A

Table 1.6.DOD - ODE – PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	50% within 320 FDA days	70% within 320 FDA days	80% within 320 FDA days	80% within 320 FDA days	90% within 320 FDA days
Number of PMAs filed	1	2	1	0	0
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	1	2	1	0	0
MDUFA III Decisions Goal Met	1	2	1	0	0
PMAs pending MDUFA III Decision	0	0	0	0	0
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	N/A	N/A

Table 1.7.DOD - ODE – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	1	2	5	1	0
Average FDA days to MDUFA III	175.0	179.5	174.8	179.0	0
decision	173.0	179.5	174.0	179.0	U
20th Percentile FDA days to MDUFA III	175	179	172	179	0
decision	173	179	172	179	
40th Percentile FDA days to MDUFA III	175	179	176	179	0
decision	170	170	170	170	Ŭ
60th Percentile FDA days to MDUFA III	175	180	178	179	0
decision					
80th Percentile FDA days to MDUFA III	175	180	179	179	0
decision	475	100	470	470	
Maximum FDA days to MDUFA III decision	175	180	179	179	0
Average Industry days to MDUFA III	356.0	79.0	165.0	0	0
decision					
20th Percentile Industry days to MDUFA	356	78	0	0	0
III decision 40th Percentile Industry days to MDUFA					
III decision	356	79	133	0	0
60th Percentile Industry days to MDUFA					
III decision	356	79	231	0	0
80th Percentile Industry days to MDUFA					_
III decision	356	80	268	0	0
Maximum Industry days to MDUFA III	050	0.4	050	0	
decision	356	81	358	0	0
Average Total days to MDUFA III	524.0	258.5	220.0	470.0	0
decision	531.0	256.5	339.8	179.0	U
20th Percentile Total days to MDUFA III	531	258	176	179	0
decision	331	250	170	179	U
40th Percentile Total days to MDUFA III	531	258	312	179	0
decision	331	200	012	173	
60th Percentile Total days to MDUFA III	531	259	410	179	0
decision	00.				
80th Percentile Total days to MDUFA III	531	259	446	179	0
decision					
Maximum Total days to MDUFA III	531	260	532	179	0
decision					

Table 1.8.DOD - ODE – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	1	2	1	0	0
Average FDA days to MDUFA III	219.0	345.0	317.0	0	0
decision	219.0	345.0	317.0	U	U
20th Percentile FDA days to MDUFA III	219	326	317	0	0
decision	219	320	317	U	U
40th Percentile FDA days to MDUFA III	219	339	317	0	0
decision	213	333	317	U	U
60th Percentile FDA days to MDUFA III	219	351	317	0	0
decision	210	001	017	J	J
80th Percentile FDA days to MDUFA III	219	364	317	0	0
decision	-		-	-	-
Maximum FDA days to MDUFA III decision	219	376	317	0	0
Average Industry days to MDUFA III	186.0	230.0	110.0	0	0
decision	100.0	200.0	110.0	Ü	<u> </u>
20th Percentile Industry days to MDUFA	186	153	110	0	0
III decision	100	100	110	Ü	ŭ
40th Percentile Industry days to MDUFA	186	204	110	0	0
III decision		-	-	-	
60th Percentile Industry days to MDUFA	186	256	110	0	0
III decision					
80th Percentile Industry days to MDUFA	186	307	110	0	0
III decision Maximum Industry days to MDUFA III					
decision	186	359	110	0	0
Average Total days to MDUFA III					
decision	405.0	575.0	427.0	0	0
20th Percentile Total days to MDUFA III				_	_
decision	405	479	427	0	0
40th Percentile Total days to MDUFA III	405	= 40	107		
decision	405	543	427	0	0
60th Percentile Total days to MDUFA III	405	007	407	0	0
decision	405	607	427	0	0
80th Percentile Total days to MDUFA III	405	671	427	0	0
decision	403	071	421	U	U
Maximum Total days to MDUFA III	405	735	427	0	0
decision	-100	7 3 3	721	U	U

Table 1.9.DOD - ODE – PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	1	2	5	2	5
Number with MDUFA decision	1	2	5	1	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	1	1	1	0	0
Rate of Withdrawals	0%	0%	0%	0%	N/A
Rate of Not Approvable	100%	50.0%	20.0%	0%	N/A

Table 1.10.DOD - ODE – PMA Original and Panel Track Supplements (with Panel Review)
Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	1	2	1	0	0
Number with MDUFA decision	1	2	1	0	0
Number of Withdrawals	1	0	0	0	0
Number of Not Approvable	0	1	0	0	0
Rate of Withdrawals	100%	0%	0%	N/A	N/A
Rate of Not Approvable	0%	50.0%	0%	N/A	N/A

Table 1.11.DOD - ODE – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.12.DOD - ODE - PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.1.DOED - ODE - PMA Original and Panel Track Supplements - Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	5	1	5	5	2
Closed before RTA action	0	0	0	0	0
Number with accepted RTA review	4	1	5	5	1
Number without a RTA Review and > 15 Days since Date Received	0	0	0	0	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	0
Number Not Accepted for Filing Review	1	0	0	0	1
Rate of submissions not accepted for filing review	20.0%	0%	0%	0%	50.0%

^{*}RTA was not in place 1st quarter, thus the rate submissions not accepted for filing review for FY 2013 includes only PMA Original and Panel Track Supplements received on or after January 1, 2013.

Table 1.2.DOED - ODE - PMA Original and Panel Track Supplements - Acceptance and Filing Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	6	1	5	5	2
Number Accepted	5	1	5	5	1
Completed RTF	6	1	5	5	2
Number Not Filed	1	0	0	0	0
Rate of submissions Not Filed	16.7%	0%	0%	0%	0%

Table 1.3.DOED - ODE – PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	6	1	5	5	2
SI Goal Met	6	1	4	5	2
SI Goal Not Met	0	0	1	0	0
SI Pending Within Goal	0	0	0	0	0
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	100%	100%	80.0%	100%	100%

Table 1.4.DOED - ODE - PMA Originals and Panel Track Supplements Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	
Number of Substantive Interactions	6	1	5	5	2	
Average number of FDA days to Substantive Interaction	88.5	81.0	87.4	89.0	90.0	
20th Percentile FDA days to Substantive Interaction	88	81	86	88	90	
40th Percentile FDA days to Substantive Interaction	88	81	88	89	90	
60th Percentile FDA days to Substantive Interaction	89	81	88	90	90	
80th Percentile FDA days to Substantive Interaction	90	81	90	90	90	
Maximum FDA days to Substantive Interaction	90	81	93	90	90	

Table 1.5.DOED - ODE - PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	70% within 180 FDA days	80% within 180 FDA days	80% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days
Number of PMAs filed	2	1	5	5	2
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	2	1	5	5	1
MDUFA III Decisions Goal Met	2	1	5	5	1
PMAs pending MDUFA III Decision	0	0	0	0	1
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 1.6.DOED - ODE - PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	50% within 320 FDA days	70% within 320 FDA days	80% within 320 FDA days	80% within 320 FDA days	90% within 320 FDA days
Number of PMAs filed	4	0	0	0	0
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	4	0	0	0	0
MDUFA III Decisions Goal Met	4	0	0	0	0
PMAs pending MDUFA III Decision	0	0	0	0	0
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	N/A	N/A	N/A	N/A

Table 1.7.DOED - ODE – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	2	1	5	5	1
Average FDA days to MDUFA III	178.5	170.0	179.4	179.2	178.0
decision	176.5	170.0	179.4	179.2	170.0
20th Percentile FDA days to MDUFA III	178	170	179	178	178
decision	170	170	179	170	170
40th Percentile FDA days to MDUFA III	178	170	180	179	178
decision	170	170	100	173	170
60th Percentile FDA days to MDUFA III	179	170	180	180	178
decision			.00	.00	
80th Percentile FDA days to MDUFA III	179	170	180	180	178
decision					
Maximum FDA days to MDUFA III decision	180	170	180	180	178
Average Industry days to MDUFA III	108.5	0.0	126.0	71.2	32.0
decision	.00.0	0.0	0.0		02.0
20th Percentile Industry days to MDUFA	43	0	0	21	32
III decision		-	-		
40th Percentile Industry days to MDUFA	87	0	59	63	32
III decision 60th Percentile Industry days to MDUFA					
III decision	130	0	131	94	32
80th Percentile Industry days to MDUFA					
III decision	174	0	214	111	32
Maximum Industry days to MDUFA III					
decision	217	0	351	139	32
Average Total days to MDUFA III					
decision	287.0	170.0	305.4	250.4	210.0
20th Percentile Total days to MDUFA III	004	470	470	000	040
decision	221	170	179	200	210
40th Percentile Total days to MDUFA III	265	170	239	243	210
decision	200	170	239	243	210
60th Percentile Total days to MDUFA III	309	170	311	273	210
decision	309	170	311	213	210
80th Percentile Total days to MDUFA III	353	170	394	289	210
decision	000	170	554	209	210
Maximum Total days to MDUFA III	397	170	531	319	210
decision	301	.,,	501	010	210

Table 1.8.DOED - ODE - PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics - Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	4	0	0	0	0
Average FDA days to MDUFA III	413.3	0	0	0	0
decision	413.3	U	U	U	U
20th Percentile FDA days to MDUFA III	247	0	0	0	0
decision	241	U	U	U	0
40th Percentile FDA days to MDUFA III	334	0	0	0	0
decision	554	J	Ů	Ū	
60th Percentile FDA days to MDUFA III	468	0	0	0	0
decision	100	٥		· ·	
80th Percentile FDA days to MDUFA III	575	0	0	0	0
decision		-	-	-	
Maximum FDA days to MDUFA III decision	669	0	0	0	0
Average Industry days to MDUFA III	247.8	0	0	0	0
decision	217.0	Ü	ŭ	ŭ	
20th Percentile Industry days to MDUFA	85	0	0	0	0
III decision	00	Ü		, ,	
40th Percentile Industry days to MDUFA	171	0	0	0	0
III decision		-	-	-	
60th Percentile Industry days to MDUFA	263	0	0	0	0
III decision					
80th Percentile Industry days to MDUFA	399	0	0	0	0
III decision Maximum Industry days to MDUFA III					
decision	557	0	0	0	0
Average Total days to MDUFA III					
decision	661.0	0	0	0	0
20th Percentile Total days to MDUFA III					
decision	310	0	0	0	0
40th Percentile Total days to MDUFA III					
decision	419	0	0	0	0
60th Percentile Total days to MDUFA III					
decision	709	0	0	0	0
80th Percentile Total days to MDUFA III	070	2			
decision	973	0	0	0	0
Maximum Total days to MDUFA III	1 200	0	0	0	0
decision	1,226	0	0	0	U

Table 1.9.DOED - ODE - PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics - Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	2	1	5	5	2
Number with MDUFA decision	2	1	5	5	1
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	1	0	0
Rate of Withdrawals	0%	0%	0%	0%	0%
Rate of Not Approvable	0%	0%	20.0%	0%	0%

Table 1.10.DOED - ODE - PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics - Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	4	0	0	0	0
Number with MDUFA decision	4	0	0	0	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	0	0	0
Rate of Withdrawals	0%	N/A	N/A	N/A	N/A
Rate of Not Approvable	0%	N/A	N/A	N/A	N/A

Table 1.11.DOED - ODE - PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.12.DOED - ODE - PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.1.DRGUD - ODE – PMA Original and Panel Track Supplements – Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	4	5	3	2	3
Closed before RTA action	0	0	0	0	0
Number with accepted RTA review	1	3	2	1	3
Number without a RTA Review and > 15	0	0	1	0	0
Days since Date Received	0	U	!	U	U
Number without a RTA Review and <= 15	0	0	0	0	0
Days since Date Received	U	U	U	U	U
Number Not Accepted for Filing Review	3	2	0	1	0
Rate of submissions not accepted for filing review	75.0%	40.0%	0%	50.0%	0%

^{*}RTA was not in place 1st quarter, thus the rate submissions not accepted for filing review for FY 2013 includes only PMA Original and Panel Track Supplements received on or after January 1, 2013.

Table 1.2.DRGUD - ODE – PMA Original and Panel Track Supplements – Acceptance and Filing Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	4	5	3	2	3
Number Accepted	1	3	3	1	3
Completed RTF	4	5	2	2	3
Number Not Filed	2	0	0	0	1
Rate of submissions Not Filed	50.0%	0%	0%	0%	33.3%

Table 1.3.DRGUD - ODE – PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017		
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days		
Eligible for SI	4	5	2	2	2		
SI Goal Met	4	5	2	2	2		
SI Goal Not Met	0	0	0	0	0		
SI Pending Within Goal	0	0	0	0	0		
SI Pending Past Goal	0	0	0	0	0		
Closed without SI	0	0	0	0	0		
Current SI Performance Percent Goal Met	100%	100%	100%	100%	100%		

Table 1.4.DRGUD - ODE - PMA Originals and Panel Track Supplements Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017		
Number of Substantive Interactions	4	5	2	2	2		
Average number of FDA days to Substantive Interaction	88.5	97.8	122.0	88.5	88.5		
20th Percentile FDA days to Substantive Interaction	88	88	100	88	88		
40th Percentile FDA days to Substantive Interaction	88	88	115	88	88		
60th Percentile FDA days to Substantive Interaction	88	89	129	89	89		
80th Percentile FDA days to Substantive Interaction	89	99	144	89	89		
Maximum FDA days to Substantive Interaction	90	136	158	90	90		

Table 1.5.DRGUD - ODE – PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	70% within 180 FDA days	80% within 180 FDA days	80% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days
Number of PMAs filed	1	4	1	2	2
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	1	4	1	1	1
MDUFA III Decisions Goal Met	1	4	1	1	1
PMAs pending MDUFA III Decision	0	0	0	1	1
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 1.6.DRGUD - ODE – PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	50% within 320 FDA days	70% within 320 FDA days	80% within 320 FDA days	80% within 320 FDA days	90% within 320 FDA days
Number of PMAs filed	3	1	1	1	0
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	3	1	1	0	0
MDUFA III Decisions Goal Met	3	1	1	0	0
PMAs pending MDUFA III Decision	0	0	0	1	0
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	N/A	N/A

Table 1.7.DRGUD - ODE – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	1	4	1	1	1
Average FDA days to MDUFA III decision	180.0	193.5	250.0	177.0	180.0
20th Percentile FDA days to MDUFA III decision	180	124	250	177	180
40th Percentile FDA days to MDUFA III decision	180	154	250	177	180
60th Percentile FDA days to MDUFA III decision	180	174	250	177	180
80th Percentile FDA days to MDUFA III decision	180	252	250	177	180
Maximum FDA days to MDUFA III decision	180	359	250	177	180
Average Industry days to MDUFA III decision	260.0	108.5	36.0	68.0	52.0
20th Percentile Industry days to MDUFA III decision	260	54	36	68	52
40th Percentile Industry days to MDUFA III decision	260	82	36	68	52
60th Percentile Industry days to MDUFA III decision	260	126	36	68	52
80th Percentile Industry days to MDUFA III decision	260	161	36	68	52
Maximum Industry days to MDUFA III decision	260	193	36	68	52
Average Total days to MDUFA III decision	440.0	302.0	286.0	245.0	232.0
20th Percentile Total days to MDUFA III decision	440	267	286	245	232
40th Percentile Total days to MDUFA III decision	440	282	286	245	232
60th Percentile Total days to MDUFA III decision	440	286	286	245	232
80th Percentile Total days to MDUFA III decision	440	330	286	245	232
Maximum Total days to MDUFA III decision	440	392	286	245	232

Table 1.8.DRGUD - ODE – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	3	1	1	0	0
Average FDA days to MDUFA III	376.0	359.0	206.0	0	0
decision	3/6.0	359.0	206.0	U	U
20th Percentile FDA days to MDUFA III	313	359	206	0	0
decision	313	339	206	U	U
40th Percentile FDA days to MDUFA III	314	359	206	0	0
decision	314	333	200	U	U
60th Percentile FDA days to MDUFA III	352	359	206	0	0
decision	002	000	200	J	J
80th Percentile FDA days to MDUFA III	427	359	206	0	0
decision				-	
Maximum FDA days to MDUFA III decision	501	359	206	0	0
Average Industry days to MDUFA III	180.3	358.0	119.0	0	0
decision	100.0	000.0	110.0	ŭ	J
20th Percentile Industry days to MDUFA	112	358	119	0	0
III decision		000	1.0	· ·	ŭ
40th Percentile Industry days to MDUFA	156	358	119	0	0
III decision					
60th Percentile Industry days to MDUFA	201	358	119	0	0
III decision 80th Percentile Industry days to MDUFA					
III decision	248	358	119	0	0
Maximum Industry days to MDUFA III					
decision	295	358	119	0	0
Average Total days to MDUFA III					
decision	556.3	717.0	325.0	0	0
20th Percentile Total days to MDUFA III	=00		225		
decision	522	717	325	0	0
40th Percentile Total days to MDUFA III	550	747	225	0	0
decision	553	717	325	0	0
60th Percentile Total days to MDUFA III	577	717	325	0	0
decision	377	717	323	U	U
80th Percentile Total days to MDUFA III	594	717	325	0	0
decision	594	7 1 7	323	U	0
Maximum Total days to MDUFA III	610	717	325	0	0
decision	010	, , ,	020	J	· ·

Table 1.9.DRGUD - ODE – PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	1	4	1	2	2
Number with MDUFA decision	1	4	1	1	1
Number of Withdrawals	0	1	0	0	0
Number of Not Approvable	0	1	0	0	0
Rate of Withdrawals	0%	25.0%	0%	0%	0%
Rate of Not Approvable	0%	25.0%	0%	0%	0%

Table 1.10.DRGUD - ODE - PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics - Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	3	1	1	1	0
Number with MDUFA decision	3	1	1	0	0
Number of Withdrawals	0	1	1	0	0
Number of Not Approvable	2	0	0	0	0
Rate of Withdrawals	0%	100%	100%	N/A	N/A
Rate of Not Approvable	66.7%	0%	0%	N/A	N/A

Table 1.11.DRGUD - ODE – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.12.DRGUD - ODE - PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.1.DSD - ODE – PMA Original and Panel Track Supplements – Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	0	6	6	2	3
Closed before RTA action	0	0	0	0	0
Number with accepted RTA review	0	4	4	0	2
Number without a RTA Review and > 15 Days since Date Received	0	0	1	0	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	0
Number Not Accepted for Filing Review	0	2	1	2	1
Rate of submissions not accepted for filing review	N/A	33.3%	16.7%	100%	33.3%

^{*}RTA was not in place 1st quarter, thus the rate submissions not accepted for filing review for FY 2013 includes only PMA Original and Panel Track Supplements received on or after January 1, 2013.

Table 1.2.DSD - ODE – PMA Original and Panel Track Supplements – Acceptance and Filing Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	0	6	6	2	3
Number Accepted	0	4	5	0	2
Completed RTF	0	5	5	2	2
Number Not Filed	0	0	0	0	0
Rate of submissions Not Filed	N/A	0%	0%	0%	0%

Table 1.3.DSD - ODE – PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	0	5	5	2	2
SI Goal Met	0	5	5	2	2
SI Goal Not Met	0	0	0	0	0
SI Pending Within Goal	0	0	0	0	0
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	N/A	100%	100%	100%	100%

Table 1.4.DSD - ODE – PMA Originals and Panel Track Supplements Substantive Interaction Metrics – Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	0	5	5	2	2
Average number of FDA days to Substantive Interaction	0	88.8	85.6	88.5	90.0
20th Percentile FDA days to Substantive Interaction	0	88	82	88	90
40th Percentile FDA days to Substantive Interaction	0	90	85	88	90
60th Percentile FDA days to Substantive Interaction	0	90	87	89	90
80th Percentile FDA days to Substantive Interaction	0	90	88	89	90
Maximum FDA days to Substantive Interaction	0	90	90	90	90

Table 1.5.DSD - ODE – PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	70% within 180 FDA days	80% within 180 FDA days	80% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days
Number of PMAs filed	0	3	5	2	2
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	0	3	5	1	1
MDUFA III Decisions Goal Met	0	3	5	1	1
PMAs pending MDUFA III Decision	0	0	0	1	1
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	N/A	100%	100%	100%	100%

Table 1.6.DSD - ODE – PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	50% within 320 FDA days	70% within 320 FDA days	80% within 320 FDA days	80% within 320 FDA days	90% within 320 FDA days
Number of PMAs filed	0	2	0	0	0
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	0	2	0	0	0
MDUFA III Decisions Goal Met	0	2	0	0	0
PMAs pending MDUFA III Decision	0	0	0	0	0
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	N/A	100%	N/A	N/A	N/A

Table 1.7.DSD - ODE – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	0	3	5	1	1
Average FDA days to MDUFA III	0	177.3	179.0	179.0	180.0
decision	0	177.5	179.0	179.0	100.0
20th Percentile FDA days to MDUFA III	0	175	178	179	180
decision	U	173	170	179	100
40th Percentile FDA days to MDUFA III	0	178	179	179	180
decision	J	170	170	170	100
60th Percentile FDA days to MDUFA III	0	179	180	179	180
decision	-				
80th Percentile FDA days to MDUFA III	0	180	180	179	180
decision	0	100	400	470	400
Maximum FDA days to MDUFA III decision	0	180	180	179	180
Average Industry days to MDUFA III	0	49.0	159.8	359.0	0
decision					
20th Percentile Industry days to MDUFA	0	46	88	359	0
III decision 40th Percentile Industry days to MDUFA					
, ,	0	47	110	359	0
III decision 60th Percentile Industry days to MDUFA					
III decision	0	49	138	359	0
80th Percentile Industry days to MDUFA					
III decision	0	52	201	359	0
Maximum Industry days to MDUFA III			0.50	0.50	
decision	0	55	356	359	0
Average Total days to MDUFA III	0	200.0	200.0	500.0	400.0
decision	0	226.3	338.8	538.0	180.0
20th Percentile Total days to MDUFA III	0	222	268	F20	180
decision	U	222	268	538	180
40th Percentile Total days to MDUFA III	0	223	290	538	180
decision	U	223	290	556	100
60th Percentile Total days to MDUFA III	0	226	317	538	180
decision	J	220	017	300	100
80th Percentile Total days to MDUFA III	0	230	378	538	180
decision	Ū	_00	3.0	300	.00
Maximum Total days to MDUFA III	0	234	534	538	180
decision					

Table 1.8.DSD - ODE – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	0	2	0	0	0
Average FDA days to MDUFA III	0	349.5	0	0	0
decision	U	349.5	0	0	U
20th Percentile FDA days to MDUFA III	0	332	0	0	0
decision	U	332	U	U	U
40th Percentile FDA days to MDUFA III	0	344	0	0	0
decision	0	344	0	0	0
60th Percentile FDA days to MDUFA III	0	355	0	0	0
decision		000			
80th Percentile FDA days to MDUFA III	0	367	0	0	0
decision			-	-	
Maximum FDA days to MDUFA III decision	0	379	0	0	0
Average Industry days to MDUFA III	0	99.0	0	0	0
decision	O	33.0	o l	o l	0
20th Percentile Industry days to MDUFA	0	52	0	0	0
III decision	0	52	0	0	0
40th Percentile Industry days to MDUFA	0	83	0	0	0
III decision		00			
60th Percentile Industry days to MDUFA	0	115	0	0	0
III decision		1.0			
80th Percentile Industry days to MDUFA	0	146	0	0	0
III decision					
Maximum Industry days to MDUFA III	0	178	0	0	0
decision	-		-		
Average Total days to MDUFA III	0	448.5	0	0	0
decision			•		
20th Percentile Total days to MDUFA III	0	419	0	0	0
decision	-		-		
40th Percentile Total days to MDUFA III	0	439	0	0	0
decision	-		-		
60th Percentile Total days to MDUFA III	0	458	0	0	0
decision					
80th Percentile Total days to MDUFA III	0	478	0	0	0
decision					
Maximum Total days to MDUFA III	0	498	0	0	0
decision					

Table 1.9.DSD - ODE – PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	0	3	5	2	2
Number with MDUFA decision	0	3	5	1	1
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	1	0	0
Rate of Withdrawals	N/A	0%	0%	0%	0%
Rate of Not Approvable	N/A	0%	20.0%	0%	0%

Table 1.10.DSD - ODE – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	0	2	0	0	0
Number with MDUFA decision	0	2	0	0	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	0	0	0
Rate of Withdrawals	N/A	0%	N/A	N/A	N/A
Rate of Not Approvable	N/A	0%	N/A	N/A	N/A

Table 1.11.DSD - ODE – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.12.DSD - ODE – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.1.DCTD - OIR – PMA Original and Panel Track Supplements – Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	2	2	8	4	5
Closed before RTA action	0	0	0	0	0
Number with accepted RTA review	2	2	8	4	4
Number without a RTA Review and > 15 Days since Date Received	0	0	0	0	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	0
Number Not Accepted for Filing Review	0	0	0	0	1
Rate of submissions not accepted for filing review	0%	0%	0%	0%	20.0%

^{*}RTA was not in place 1st quarter, thus the rate submissions not accepted for filing review for FY 2013 includes only PMA Original and Panel Track Supplements received on or after January 1, 2013.

Table 1.2.DCTD - OIR – PMA Original and Panel Track Supplements – Acceptance and Filing Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	2	2	8	4	5
Number Accepted	2	2	8	4	4
Completed RTF	2	2	8	4	4
Number Not Filed	0	0	0	0	0
Rate of submissions Not Filed	0%	0%	0%	0%	0%

Table 1.3.DCTD - OIR – PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	2	2	8	4	4
SI Goal Met	2	2	8	4	3
SI Goal Not Met	0	0	0	0	1
SI Pending Within Goal	0	0	0	0	0
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	100%	100%	100%	100%	75.0%

Table 1.4.DCTD - OIR - PMA Originals and Panel Track Supplements Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	2	2	8	4	4
Average number of FDA days to	90.0	88.0	80.3	86.5	83.8
Substantive Interaction	00.0	00.0	00.0	00.0	00.0
20th Percentile FDA days to Substantive	90	87	71	85	80
Interaction	30	07	, ,	00	00
40th Percentile FDA days to Substantive	90	88	85	85	90
Interaction	30	00	00	00	30
60th Percentile FDA days to Substantive	90	88	86	86	90
Interaction	90	00	00	00	30
80th Percentile FDA days to Substantive	90	89	89	88	90
Interaction	90	09	09	00	90
Maximum FDA days to Substantive	90	89	90	90	91
Interaction	90	09	90	90	91

Table 1.5.DCTD - OIR – PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	70% within 180 FDA days	80% within 180 FDA days	80% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days
Number of PMAs filed	2	2	7	4	3
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	2	2	7	3	1
MDUFA III Decisions Goal Met	2	2	7	3	1
PMAs pending MDUFA III Decision	0	0	0	1	2
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 1.6.DCTD - OIR – PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	50% within 320 FDA days	70% within 320 FDA days	80% within 320 FDA days	80% within 320 FDA days	90% within 320 FDA days
Number of PMAs filed	0	0	1	0	1
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	0	0	1	0	0
MDUFA III Decisions Goal Met	0	0	1	0	0
PMAs pending MDUFA III Decision	0	0	0	0	1
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	N/A	N/A	100%	N/A	N/A

Table 1.7.DCTD - OIR – PMA Original and Panel Track Supplements (without Panel Review)
Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	2	2	7	3	1
Average FDA days to MDUFA III	470.5	470.5	477.0	149.0	64.0
decision	176.5	179.5	177.3	149.0	64.0
20th Percentile FDA days to MDUFA III	175	170	176	128	64
decision	175	179	176	120	04
40th Percentile FDA days to MDUFA III	176	179	176	153	64
decision	170	179	170	100	04
60th Percentile FDA days to MDUFA III	177	180	178	168	64
decision	177	100	170	100	
80th Percentile FDA days to MDUFA III	178	180	179	173	64
decision					
Maximum FDA days to MDUFA III decision	179	180	180	179	64
Average Industry days to MDUFA III	266.5	119.0	97.6	97.0	197.0
decision	200.0	110.0	01.0	01.0	107.0
20th Percentile Industry days to MDUFA	186	48	4	11	197
III decision	100	,0	·		
40th Percentile Industry days to MDUFA	240	95	55	22	197
III decision	-				
60th Percentile Industry days to MDUFA	293	143	122	74	197
III decision 80th Percentile Industry days to MDUFA					
III decision	347	190	139	169	197
Maximum Industry days to MDUFA III					
decision	400	238	283	264	197
Average Total days to MDUFA III					
decision	443.0	298.5	274.9	246.0	261.0
20th Percentile Total days to MDUFA III	201	007	400	400	201
decision	361	227	183	139	261
40th Percentile Total days to MDUFA III	416	275	232	174	261
decision	410	2/5	232	174	201
60th Percentile Total days to MDUFA III	470	322	301	242	261
decision	470	322	301	272	201
80th Percentile Total days to MDUFA III	525	370	314	343	261
decision	020	370	014	040	201
Maximum Total days to MDUFA III	579	418	459	443	261
decision	5.0		.00	. 10	

Table 1.8.DCTD - OIR – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	0	0	1	0	0
Average FDA days to MDUFA III	0	0	299	0	0
decision	U	U	299	U	U
20th Percentile FDA days to MDUFA III	0	0	299	0	0
decision	U	U	299	U	U
40th Percentile FDA days to MDUFA III	0	0	299	0	0
decision	J	J	200	Ū	- U
60th Percentile FDA days to MDUFA III	0	0	299	0	0
decision	ŭ	٥	200	· ·	ŭ
80th Percentile FDA days to MDUFA III	0	0	299	0	0
decision				-	
Maximum FDA days to MDUFA III decision	0	0	299	0	0
Average Industry days to MDUFA III	0	0	153.0	0	0
decision	-	-		-	
20th Percentile Industry days to MDUFA	0	0	153	0	0
III decision	-	-		-	
40th Percentile Industry days to MDUFA	0	0	153	0	0
III decision 60th Percentile Industry days to MDUFA					
III decision	0	0	153	0	0
80th Percentile Industry days to MDUFA					
III decision	0	0	153	0	0
Maximum Industry days to MDUFA III					
decision	0	0	153	0	0
Average Total days to MDUFA III			450.0		
decision	0	0	452.0	0	0
20th Percentile Total days to MDUFA III	0	0	450	0	0
decision	0	0	452	0	0
40th Percentile Total days to MDUFA III	0	0	452	0	0
decision	U	U	452	U	U
60th Percentile Total days to MDUFA III	0	0	452	0	0
decision	0	O	452	U	U
80th Percentile Total days to MDUFA III	0	0	452	0	0
decision	U	U	702	O	0
Maximum Total days to MDUFA III	0	0	452	0	0
decision		· ·	.02		

Table 1.9.DCTD - OIR - PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics - Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	2	2	7	4	3
Number with MDUFA decision	2	2	7	3	1
Number of Withdrawals	0	0	0	0	1
Number of Not Approvable	0	0	1	1	0
Rate of Withdrawals	0%	0%	0%	0%	100%
Rate of Not Approvable	0%	0%	14.3%	33.3%	0%

Table 1.10.DCTD - OIR - PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics - Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	0	0	1	0	1
Number with MDUFA decision	0	0	1	0	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	0	0	0
Rate of Withdrawals	N/A	N/A	0%	N/A	N/A
Rate of Not Approvable	N/A	N/A	0%	N/A	N/A

Table 1.11.DCTD - OIR – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.12.DCTD - OIR - PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.1.DIHD - OIR - PMA Original and Panel Track Supplements - Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	0	0	0	0	0
Closed before RTA action	0	0	0	0	0
Number with accepted RTA review	0	0	0	0	0
Number without a RTA Review and > 15 Days since Date Received	0	0	0	0	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	0
Number Not Accepted for Filing Review	0	0	0	0	0
Rate of submissions not accepted for filing review	N/A	N/A	N/A	N/A	N/A

^{*}RTA was not in place 1st quarter, thus the rate submissions not accepted for filing review for FY 2013 includes only PMA Original and Panel Track Supplements received on or after January 1, 2013.

Table 1.2.DIHD - OIR – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	0	0	0	0	0
Number Accepted	0	0	0	0	0
Completed RTF	0	0	0	0	0
Number Not Filed	0	0	0	0	0
Rate of submissions Not Filed	N/A	N/A	N/A	N/A	N/A

Table 1.3.DIHD - OIR – PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	0	0	0	0	0
SI Goal Met	0	0	0	0	0
SI Goal Not Met	0	0	0	0	0
SI Pending Within Goal	0	0	0	0	0
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	N/A	N/A	N/A	N/A	N/A

Table 1.4.DIHD - OIR – PMA Originals and Panel Track Supplements Substantive Interaction Metrics – Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	0	0	0	0	0
Average number of FDA days to Substantive Interaction	0	0	0	0	0
20th Percentile FDA days to Substantive Interaction	0	0	0	0	0
40th Percentile FDA days to Substantive Interaction	0	0	0	0	0
60th Percentile FDA days to Substantive Interaction	0	0	0	0	0
80th Percentile FDA days to Substantive Interaction	0	0	0	0	0
Maximum FDA days to Substantive Interaction	0	0	0	0	0

Table 1.5.DIHD - OIR – PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	70% within 180 FDA days	80% within 180 FDA days	80% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days
Number of PMAs filed	0	0	0	0	0
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions Goal Met	0	0	0	0	0
PMAs pending MDUFA III Decision	0	0	0	0	0
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	N/A

Table 1.6.DIHD - OIR – PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	50% within 320 FDA days	70% within 320 FDA days	80% within 320 FDA days	80% within 320 FDA days	90% within 320 FDA days
Number of PMAs filed	0	0	0	0	0
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions Goal Met	0	0	0	0	0
PMAs pending MDUFA III Decision	0	0	0	0	0
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	N/A

Table 1.7.DIHD - OIR – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	0	0	0	0	0
Average FDA days to MDUFA III	0	0	0	0	0
decision	U	0	0	0	0
20th Percentile FDA days to MDUFA III	0	0	0	0	0
decision	U	U	U	U	U
40th Percentile FDA days to MDUFA III	0	0	0	0	0
decision	U	U	0	U	
60th Percentile FDA days to MDUFA III	0	0	0	0	0
decision	J	ŭ		J	
80th Percentile FDA days to MDUFA III	0	0	0	0	0
decision	-	-	-	-	
Maximum FDA days to MDUFA III decision	0	0	0	0	0
Average Industry days to MDUFA III	0	0	0	0	0
decision	-	J	•	•	
20th Percentile Industry days to MDUFA	0	0	0	0	0
III decision			•		
40th Percentile Industry days to MDUFA	0	0	0	0	0
III decision					
60th Percentile Industry days to MDUFA	0	0	0	0	0
III decision 80th Percentile Industry days to MDUFA					
III decision	0	0	0	0	0
Maximum Industry days to MDUFA III					
decision	0	0	0	0	0
Average Total days to MDUFA III	_	_			
decision	0	0	0	0	0
20th Percentile Total days to MDUFA III	0	0		0	•
decision	0	0	0	0	0
40th Percentile Total days to MDUFA III	0	0	0	0	0
decision	U	0	0	0	0
60th Percentile Total days to MDUFA III	0	0	0	0	0
decision	U	U	U	U	U
80th Percentile Total days to MDUFA III	0	0	0	0	0
decision	U	0	U	U	U
Maximum Total days to MDUFA III	0	0	0	0	0
decision	U	o l	U	U	U

Table 1.8.DIHD - OIR – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	0	0	0	0	0
Average FDA days to MDUFA III	0	0	0	0	0
decision	U	0	o l	o l	0
20th Percentile FDA days to MDUFA III	0	0	0	0	0
decision	-	-	-	-	
40th Percentile FDA days to MDUFA III	0	0	0	0	0
decision 60th Percentile FDA days to MDUFA III					
decision	0	0	0	0	0
80th Percentile FDA days to MDUFA III	_	_			
decision	0	0	0	0	0
Maximum FDA days to MDUFA III decision	0	0	0	0	0
Average Industry days to MDUFA III	0	0	0	0	0
decision	J	J	0	o l	
20th Percentile Industry days to MDUFA	0	0	0	0	0
III decision	J	J	•	, and the second	
40th Percentile Industry days to MDUFA	0	0	0	0	0
III decision	-	-		-	
60th Percentile Industry days to MDUFA III decision	0	0	0	0	0
80th Percentile Industry days to MDUFA					
III decision	0	0	0	0	0
Maximum Industry days to MDUFA III	0	0	0	0	0
decision	U	0	0	0	0
Average Total days to MDUFA III	0	0	0	0	0
decision	U	0	U	U	U
20th Percentile Total days to MDUFA III	0	0	0	0	0
decision	Ū	Ū		· ·	
40th Percentile Total days to MDUFA III	0	0	0	0	0
decision	-	-		-	
60th Percentile Total days to MDUFA III decision	0	0	0	0	0
80th Percentile Total days to MDUFA III					
decision	0	0	0	0	0
Maximum Total days to MDUFA III	0	0	0	0	0
decision	U	U	U	U	U

Table 1.9.DIHD - OIR – PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	0	0	0	0	0
Number with MDUFA decision	0	0	0	0	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	0	0	0
Rate of Withdrawals	N/A	N/A	N/A	N/A	N/A
Rate of Not Approvable	N/A	N/A	N/A	N/A	N/A

Table 1.10.DIHD - OIR – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	0	0	0	0	0
Number with MDUFA decision	0	0	0	0	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	0	0	0
Rate of Withdrawals	N/A	N/A	N/A	N/A	N/A
Rate of Not Approvable	N/A	N/A	N/A	N/A	N/A

Table 1.11.DIHD - OIR - PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.12.DIHD - OIR - PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.1.DMD - OIR – PMA Original and Panel Track Supplements – Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	2	1	3	8	1
Closed before RTA action	0	0	0	0	0
Number with accepted RTA review	2	1	3	8	1
Number without a RTA Review and > 15	0	0	0	0	0
Days since Date Received	0	U	O	U	U
Number without a RTA Review and <= 15	0	0	0	0	0
Days since Date Received	U	U	U	U	U
Number Not Accepted for Filing Review	0	0	0	0	0
Rate of submissions not accepted for filing	0%	0%	0%	0%	0%
review		111	- , -		- 7-

^{*}RTA was not in place 1st quarter, thus the rate submissions not accepted for filing review for FY 2013 includes only PMA Original and Panel Track Supplements received on or after January 1, 2013.

Table 1.2.DMD - OIR – PMA Original and Panel Track Supplements – Acceptance and Filing Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	2	1	3	8	1
Number Accepted	2	1	3	8	1
Completed RTF	2	1	3	8	1
Number Not Filed	0	0	0	0	0
Rate of submissions Not Filed	0%	0%	0%	0%	0%

Table 1.3.DMD - OIR – PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	2	1	3	8	1
SI Goal Met	2	1	2	8	1
SI Goal Not Met	0	0	1	0	0
SI Pending Within Goal	0	0	0	0	0
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	100%	100%	66.7%	100%	100%

Table 1.4.DMD - OIR - PMA Originals and Panel Track Supplements Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	2	1	3	8	1
Average number of FDA days to Substantive Interaction	86.0	83.0	88.7	81.0	79.0
20th Percentile FDA days to Substantive Interaction	86	83	87	83	79
40th Percentile FDA days to Substantive Interaction	86	83	88	85	79
60th Percentile FDA days to Substantive Interaction	86	83	89	87	79
80th Percentile FDA days to Substantive Interaction	86	83	90	88	79
Maximum FDA days to Substantive Interaction	86	83	91	90	79

Table 1.5.DMD - OIR – PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	70% within 180 FDA days	80% within 180 FDA days	80% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days
Number of PMAs filed	1	1	3	8	1
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	1	1	3	7	1
MDUFA III Decisions Goal Met	1	1	3	7	1
PMAs pending MDUFA III Decision	0	0	0	1	0
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 1.6.DMD - OIR – PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	50% within 320 FDA days	70% within 320 FDA days	80% within 320 FDA days	80% within 320 FDA days	90% within 320 FDA days
Number of PMAs filed	1	0	0	0	0
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	1	0	0	0	0
MDUFA III Decisions Goal Met	1	0	0	0	0
PMAs pending MDUFA III Decision	0	0	0	0	0
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	N/A	N/A	N/A	N/A

Table 1.7.DMD - OIR – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	1	1	3	7	1
Average FDA days to MDUFA III	177.0	179.0	167.3	174.9	170.0
decision	177.0	179.0	107.3	174.9	170.0
20th Percentile FDA days to MDUFA III	177	179	163	173	170
decision	177	179	103	173	170
40th Percentile FDA days to MDUFA III	177	179	168	175	170
decision	.,,	170	100	170	170
60th Percentile FDA days to MDUFA III	177	179	171	177	170
decision					
80th Percentile FDA days to MDUFA III	177	179	172	178	170
decision	477	470	470	470	470
Maximum FDA days to MDUFA III decision	177	179	173	178	170
Average Industry days to MDUFA III	107.0	0.0	26.0	60.1	56.0
decision					
20th Percentile Industry days to MDUFA	107	0	0	7	56
III decision 40th Percentile Industry days to MDUFA					
III decision	107	0	0	38	56
60th Percentile Industry days to MDUFA					
III decision	107	0	16	63	56
80th Percentile Industry days to MDUFA		_			
III decision	107	0	47	122	56
Maximum Industry days to MDUFA III	407	0	70	404	50
decision	107	0	78	134	56
Average Total days to MDUFA III	204.0	470.0	400.0	225.0	200.0
decision	284.0	179.0	193.3	235.0	226.0
20th Percentile Total days to MDUFA III	284	179	171	184	226
decision	204	179	171	104	220
40th Percentile Total days to MDUFA III	284	179	172	215	226
decision	204	173	172	210	220
60th Percentile Total days to MDUFA III	284	179	186	240	226
decision	201	., 0	100	2.10	220
80th Percentile Total days to MDUFA III	284	179	211	291	226
decision					
Maximum Total days to MDUFA III	284	179	237	307	226
decision					

Table 1.8.DMD - OIR – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	1	0	0	0	0
Average FDA days to MDUFA III	007.0	0	0	0	0
decision	297.0	0	0	0	0
20th Percentile FDA days to MDUFA III	007	0	0	0	0
decision	297	0	0	0	0
40th Percentile FDA days to MDUFA III	297	0	0	0	0
decision	291	U	U	U	U
60th Percentile FDA days to MDUFA III	297	0	0	0	0
decision	291	0	0	U	0
80th Percentile FDA days to MDUFA III	297	0	0	0	0
decision		-	-	-	U
Maximum FDA days to MDUFA III decision	297	0	0	0	0
Average Industry days to MDUFA III	0	0	0	0	0
decision	U	U	U	U	U
20th Percentile Industry days to MDUFA	0	0	0	0	0
III decision	U	0	0	U	0
40th Percentile Industry days to MDUFA	0	0	0	0	0
III decision	J	J		Ū	U
60th Percentile Industry days to MDUFA	0	0	0	0	0
III decision	ŭ	J		· ·	Ű
80th Percentile Industry days to MDUFA	0	0	0	0	0
III decision	-	-	-	-	
Maximum Industry days to MDUFA III	0	0	0	0	0
decision					
Average Total days to MDUFA III	297.0	0	0	0	0
decision					
20th Percentile Total days to MDUFA III	297	0	0	0	0
decision					
40th Percentile Total days to MDUFA III	297	0	0	0	0
decision 60th Percentile Total days to MDUFA III					
decision	297	0	0	0	0
80th Percentile Total days to MDUFA III					
decision	297	0	0	0	0
Maximum Total days to MDUFA III					
decision	297	0	0	0	0
GOODIOI					

Table 1.9.DMD - OIR - PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics - Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	1	1	3	8	1
Number with MDUFA decision	1	1	3	7	1
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	0	1	0
Rate of Withdrawals	0%	0%	0%	0%	0%
Rate of Not Approvable	0%	0%	0%	14.3%	0%

Table 1.10.DMD - OIR – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	1	0	0	0	0
Number with MDUFA decision	1	0	0	0	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	0	0	0
Rate of Withdrawals	0%	N/A	N/A	N/A	N/A
Rate of Not Approvable	0%	N/A	N/A	N/A	N/A

Table 1.11.DMD - OIR – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.12.DMD - OIR – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.1.DMGP - OIR – PMA Original and Panel Track Supplements – Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	2	1	6	11	8
Closed before RTA action	0	0	0	0	0
Number with accepted RTA review	2	1	6	11	7
Number without a RTA Review and > 15 Days since Date Received	0	0	0	0	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	1
Number Not Accepted for Filing Review	0	0	0	0	0
Rate of submissions not accepted for filing review	0%	0%	0%	0%	0%

^{*}RTA was not in place 1st quarter, thus the rate submissions not accepted for filing review for FY 2013 includes only PMA Original and Panel Track Supplements received on or after January 1, 2013.

Table 1.2.DMGP - OIR – PMA Original and Panel Track Supplements – Acceptance and Filing Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	4	1	6	11	8
Number Accepted	4	1	6	11	7
Completed RTF	4	1	6	10	6
Number Not Filed	0	0	0	0	0
Rate of submissions Not Filed	0%	0%	0%	0%	0%

Table 1.3.DMGP - OIR – PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	4	1	6	10	6
SI Goal Met	4	1	6	9	5
SI Goal Not Met	1	0	0	1	0
SI Pending Within Goal	0	0	0	0	1
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	80.0%	100%	100%	90.0%	100%

Table 1.4.DMGP - OIR - PMA Originals and Panel Track Supplements Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	4	1	6	10	5
Average number of FDA days to Substantive Interaction	95.3	86.0	86.8	82.8	102.6
20th Percentile FDA days to Substantive Interaction	90	86	90	79	90
40th Percentile FDA days to Substantive Interaction	90	86	90	86	90
60th Percentile FDA days to Substantive Interaction	90	86	90	88	90
80th Percentile FDA days to Substantive Interaction	99	86	90	90	103
Maximum FDA days to Substantive Interaction	112	86	90	94	155

Table 1.5.DMGP - OIR – PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	70% within 180 FDA days	80% within 180 FDA days	80% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days
Number of PMAs filed	2	1	6	10	6
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	2	1	6	9	2
MDUFA III Decisions Goal Met	2	1	6	9	2
PMAs pending MDUFA III Decision	0	0	0	1	4
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 1.6.DMGP - OIR – PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	50% within 320 FDA days	70% within 320 FDA days	80% within 320 FDA days	80% within 320 FDA days	90% within 320 FDA days
Number of PMAs filed	2	0	0	0	0
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	2	0	0	0	0
MDUFA III Decisions Goal Met	2	0	0	0	0
PMAs pending MDUFA III Decision	0	0	0	0	0
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	N/A	N/A	N/A	N/A

Table 1.7.DMGP - OIR – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	2	1	6	9	2
Average FDA days to MDUFA III	107.5	86.0	128.0	125.8	140.5
decision	107.5	80.0	120.0	125.0	140.5
20th Percentile FDA days to MDUFA III	102	86	95	105	125
decision	102	00	93	103	123
40th Percentile FDA days to MDUFA III	106	86	114	120	135
decision	100	00		120	100
60th Percentile FDA days to MDUFA III	109	86	133	129	146
decision					
80th Percentile FDA days to MDUFA III	113	86	164	138	156
decision	110	00	474	477	400
Maximum FDA days to MDUFA III decision	116	86	171	177	166
Average Industry days to MDUFA III	94.5	0.0	40.7	92.9	79.5
decision					
20th Percentile Industry days to MDUFA	80	0	0	46	47
III decision 40th Percentile Industry days to MDUFA					
III decision	90	0	39	81	69
60th Percentile Industry days to MDUFA					
III decision	99	0	58	117	90
80th Percentile Industry days to MDUFA		_			
III decision	109	0	63	136	112
Maximum Industry days to MDUFA III	440	0	0.4	400	400
decision	118	0	84	180	133
Average Total days to MDUFA III	202.0	00.0	400.7	240.7	220.0
decision	202.0	86.0	168.7	218.7	220.0
20th Percentile Total days to MDUFA III	193	86	164	169	203
decision	193	00	104	109	203
40th Percentile Total days to MDUFA III	199	86	172	182	214
decision	100	00	172	102	217
60th Percentile Total days to MDUFA III	205	86	179	232	226
decision	200	00	1,0	202	220
80th Percentile Total days to MDUFA III	211	86	196	283	237
decision					
Maximum Total days to MDUFA III	217	86	210	310	248
decision					

Table 1.8.DMGP - OIR – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	2	0	0	0	0
Average FDA days to MDUFA III	320.0	0	0	0	0
decision	320.0	U	U	U	U
20th Percentile FDA days to MDUFA III	317	0	0	0	0
decision	317	U	0	U	0
40th Percentile FDA days to MDUFA III	319	0	0	0	0
decision	010	J	0	Ū	
60th Percentile FDA days to MDUFA III	321	0	0	0	0
decision	02.	٥		· ·	
80th Percentile FDA days to MDUFA III	323	0	0	0	0
decision	005				
Maximum FDA days to MDUFA III decision	325	0	0	0	0
Average Industry days to MDUFA III	147.0	0	0	0	0
decision				-	
20th Percentile Industry days to MDUFA	122	0	0	0	0
III decision		-		-	
40th Percentile Industry days to MDUFA	139	0	0	0	0
III decision 60th Percentile Industry days to MDUFA					
III decision	155	0	0	0	0
80th Percentile Industry days to MDUFA					
III decision	172	0	0	0	0
Maximum Industry days to MDUFA III		_	_		_
decision	189	0	0	0	0
Average Total days to MDUFA III	407.0				
decision	467.0	0	0	0	0
20th Percentile Total days to MDUFA III	4.45	0	0	0	0
decision	445	0	0	0	0
40th Percentile Total days to MDUFA III	460	0	0	0	0
decision	460	U	U	U	U
60th Percentile Total days to MDUFA III	474	0	0	0	0
decision	474	0	0	U	
80th Percentile Total days to MDUFA III	489	0	0	0	0
decision	403	U	0	· ·	0
Maximum Total days to MDUFA III	504	0	0	0	0
decision	301				

Table 1.9.DMGP - OIR - PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics - Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	2	1	6	10	6
Number with MDUFA decision	2	1	6	9	2
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	0	0	0
Rate of Withdrawals	0%	0%	0%	0%	0%
Rate of Not Approvable	0%	0%	0%	0%	0%

Table 1.10.DMGP - OIR – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	2	0	0	0	0
Number with MDUFA decision	2	0	0	0	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	1	0	0	0	0
Rate of Withdrawals	0%	N/A	N/A	N/A	N/A
Rate of Not Approvable	50.0%	N/A	N/A	N/A	N/A

Table 1.11.DMGP - OIR – PMA Original and Panel Track Supplements (without Panel Review)
Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.12.DMGP - OIR – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.1.DRH - OIR – PMA Original and Panel Track Supplements – Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	1	2	0	3	2
Closed before RTA action	0	0	0	0	0
Number with accepted RTA review	1	1	0	2	2
Number without a RTA Review and > 15	0	0	0	0	0
Days since Date Received	U	U	o _l	U	U
Number without a RTA Review and <= 15	0	0	0	0	0
Days since Date Received	U	U	U	U	U
Number Not Accepted for Filing Review	0	1	0	1	0
Rate of submissions not accepted for filing review	0%	50.0%	N/A	33.3%	0%

^{*}RTA was not in place 1st quarter, thus the rate submissions not accepted for filing review for FY 2013 includes only PMA Original and Panel Track Supplements received on or after January 1, 2013.

Table 1.2.DRH - OIR - PMA Original and Panel Track Supplements - Acceptance and Filing Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	2	2	0	3	2
Number Accepted	2	1	0	2	2
Completed RTF	2	2	0	3	2
Number Not Filed	0	0	0	0	2
Rate of submissions Not Filed	0%	0%	N/A	0%	100%

Table 1.3.DRH - OIR – PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	2	2	0	3	1
SI Goal Met	2	2	0	3	0
SI Goal Not Met	0	0	0	0	0
SI Pending Within Goal	0	0	0	0	1
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	100%	100%	N/A	100%	N/A

Table 1.4.DRH - OIR - PMA Originals and Panel Track Supplements Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	2	2	0	3	0
Average number of FDA days to Substantive Interaction	77.5	86.5	0	79.3	0
20th Percentile FDA days to Substantive Interaction	70	86	0	74	0
40th Percentile FDA days to Substantive Interaction	75	86	0	81	0
60th Percentile FDA days to Substantive Interaction	80	87	0	85	0
80th Percentile FDA days to Substantive Interaction	85	87	0	86	0
Maximum FDA days to Substantive Interaction	90	88	0	87	0

Table 1.5.DRH - OIR – PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	70% within 180 FDA days	80% within 180 FDA days	80% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days
Number of PMAs filed	1	2	0	3	1
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	1	2	0	3	0
MDUFA III Decisions Goal Met	1	2	0	3	0
PMAs pending MDUFA III Decision	0	0	0	0	1
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	N/A	100%	N/A

Table 1.6.DRH - OIR – PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	50% within 320 FDA days	70% within 320 FDA days	80% within 320 FDA days	80% within 320 FDA days	90% within 320 FDA days
Number of PMAs filed	1	0	0	0	0
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	1	0	0	0	0
MDUFA III Decisions Goal Met	1	0	0	0	0
PMAs pending MDUFA III Decision	0	0	0	0	0
PMAs pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	N/A	N/A	N/A	N/A

Table 1.7.DRH - OIR – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	1	2	0	3	0
Average FDA days to MDUFA III	407.0	470.0	0	400.0	0
decision	167.0	178.0	0	162.3	0
20th Percentile FDA days to MDUFA III	167	177	0	156	0
decision	107	177	U	100	U
40th Percentile FDA days to MDUFA III	167	178	0	159	0
decision	107	170	U	159	U
60th Percentile FDA days to MDUFA III	167	178	0	163	0
decision	107	170	0	100	
80th Percentile FDA days to MDUFA III	167	179	0	168	0
decision			-		
Maximum FDA days to MDUFA III decision	167	179	0	173	0
Average Industry days to MDUFA III	81.0	113.0	0	69.7	0
decision	01.0	110.0	ŭ	00.7	
20th Percentile Industry days to MDUFA	81	109	0	12	0
III decision	0.1	100			
40th Percentile Industry days to MDUFA	81	112	0	25	0
III decision	-			-	
60th Percentile Industry days to MDUFA	81	114	0	60	0
III decision 80th Percentile Industry days to MDUFA					
III decision	81	117	0	119	0
Maximum Industry days to MDUFA III					
decision	81	120	0	178	0
Average Total days to MDUFA III					
decision	248.0	291.0	0	232.0	0
20th Percentile Total days to MDUFA III	0.40	000		470	
decision	248	286	0	170	0
40th Percentile Total days to MDUFA III	240	200	0	170	0
decision	248	289	0	179	0
60th Percentile Total days to MDUFA III	248	293	0	217	0
decision	240	293	U	217	U
80th Percentile Total days to MDUFA III	248	296	0	284	0
decision	240	290	0	204	0
Maximum Total days to MDUFA III	248	299	0	351	0
decision	240	200	o l	301	U

Table 1.8.DRH - OIR – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	1	0	0	0	0
Average FDA days to MDUFA III	000.0	0	0	0	0
decision	206.0	0	0	0	0
20th Percentile FDA days to MDUFA III	200	0	0	0	0
decision	206	0	0	0	0
40th Percentile FDA days to MDUFA III	206	0	0	0	0
decision	200	0	0	U	0
60th Percentile FDA days to MDUFA III	206	0	0	0	0
decision	200	J	0	Ū	
80th Percentile FDA days to MDUFA III	206	0	0	0	0
decision		-	-	-	
Maximum FDA days to MDUFA III decision	206	0	0	0	0
Average Industry days to MDUFA III	0	0	0	0	0
decision	Ü	J	ŭ	ŭ.	
20th Percentile Industry days to MDUFA	0	0	0	0	0
III decision	· ·			•	
40th Percentile Industry days to MDUFA	0	0	0	0	0
III decision					
60th Percentile Industry days to MDUFA	0	0	0	0	0
III decision 80th Percentile Industry days to MDUFA					
III decision	0	0	0	0	0
Maximum Industry days to MDUFA III					
decision	0	0	0	0	0
Average Total days to MDUFA III		_	_		_
decision	206.0	0	0	0	0
20th Percentile Total days to MDUFA III	000	0			
decision	206	0	0	0	0
40th Percentile Total days to MDUFA III	206	0	0	0	0
decision	206	U	U	U	U
60th Percentile Total days to MDUFA III	206	0	0	0	0
decision	200	U	U	U	U
80th Percentile Total days to MDUFA III	206	0	0	0	0
decision	200	U	0	· ·	0
Maximum Total days to MDUFA III	206	0	0	0	0
decision	200	٥		ŭ l	- O

Table 1.9.DRH - OIR - PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics - Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	1	2	0	3	1
Number with MDUFA decision	1	2	0	3	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	1	0	0	1	0
Rate of Withdrawals	0%	0%	N/A	0%	N/A
Rate of Not Approvable	100%	0%	N/A	33.3%	N/A

Table 1.10.DRH - OIR - PMA Original and Panel Track Supplements (with Panel Review)
Performance Metrics - Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	1	0	0	0	0
Number with MDUFA decision	1	0	0	0	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	0	0	0
Rate of Withdrawals	0%	N/A	N/A	N/A	N/A
Rate of Not Approvable	0%	N/A	N/A	N/A	N/A

Table 1.11.DRH - OIR - PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics - Submissions Missing Performance Goals

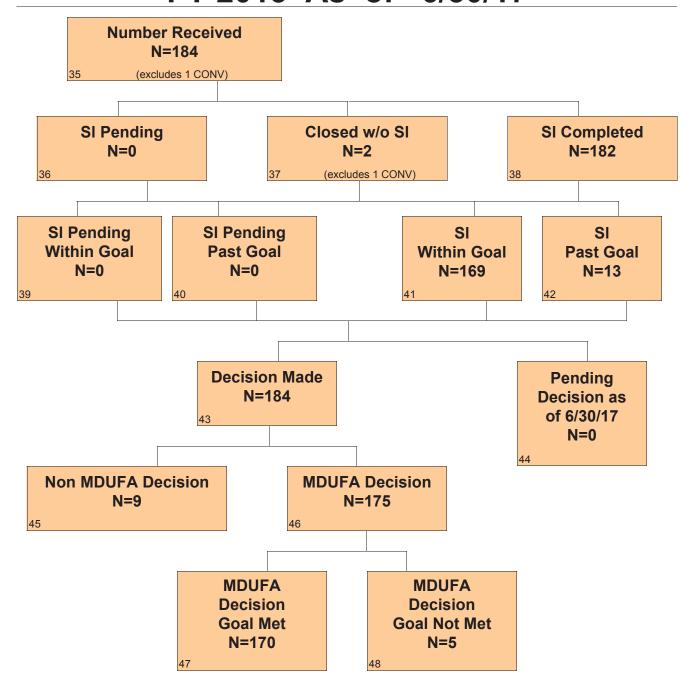
Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.12.DRH - OIR - PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics - Submissions Missing Performance Goals

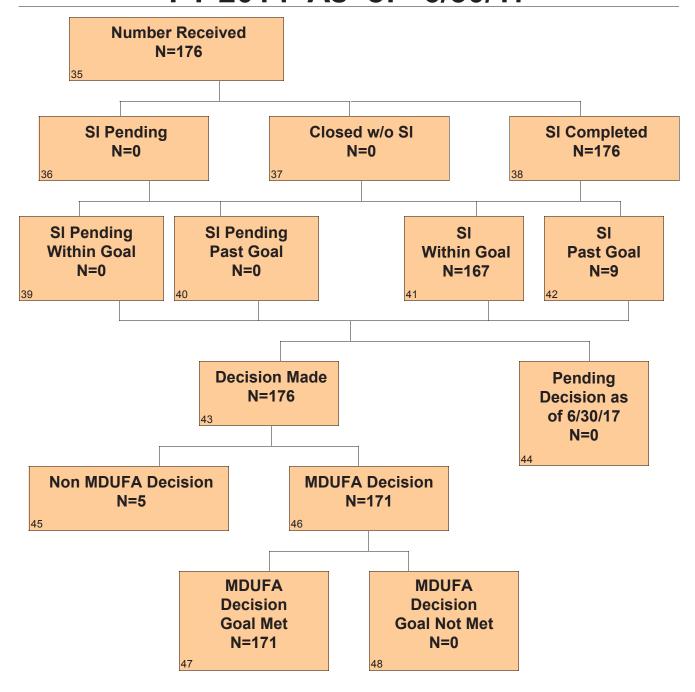
Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Page intentionally left blank

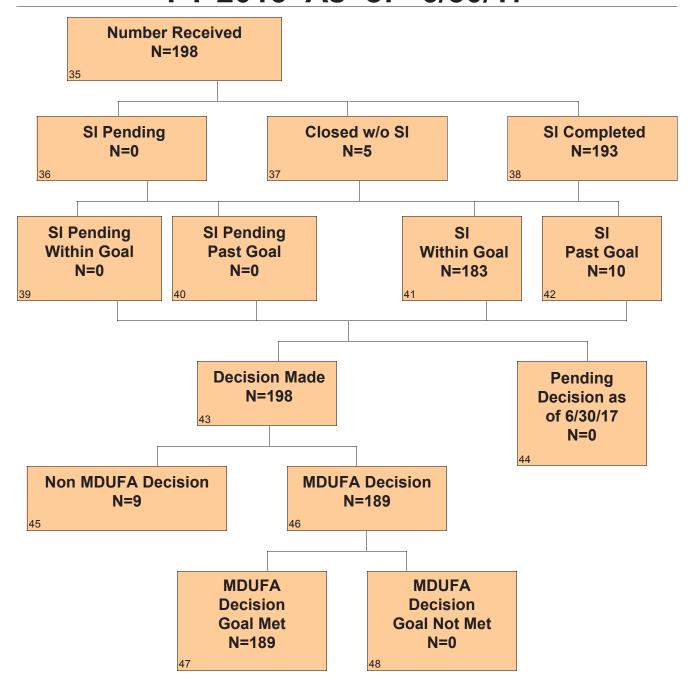
CDRH PMA 180 Day Supplements - FY 2013 As of 6/30/17



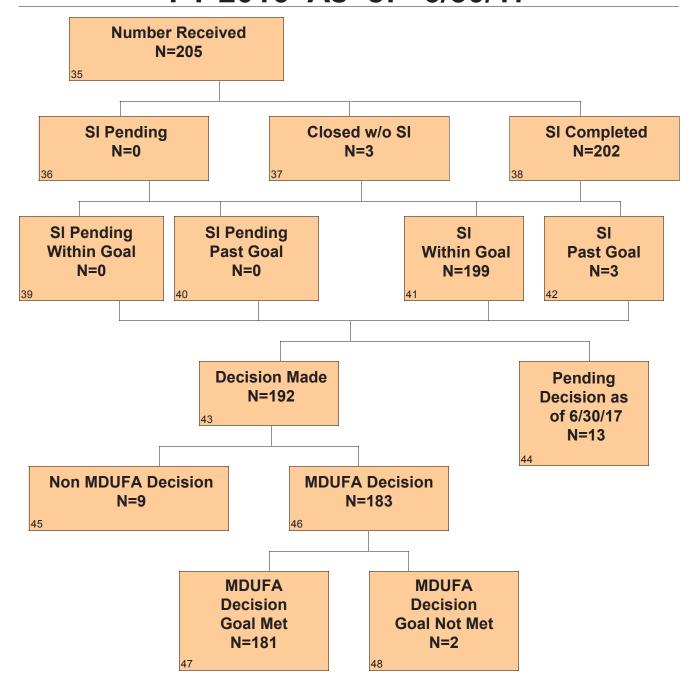
CDRH PMA 180 Day Supplements - FY 2014 As of 6/30/17



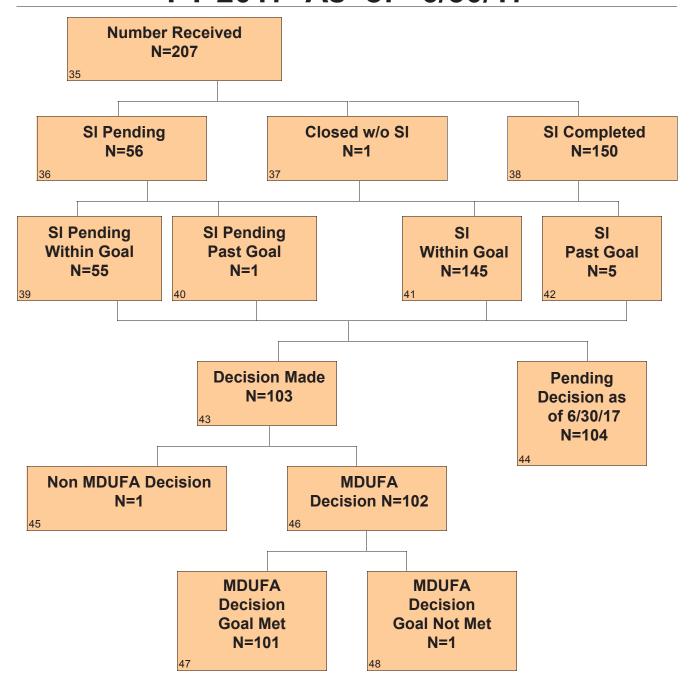
CDRH PMA 180 Day Supplements - FY 2015 As of 6/30/17



CDRH PMA 180 Day Supplements - FY 2016 As of 6/30/17



CDRH PMA 180 Day Supplements - FY 2017 As of 6/30/17



Page intentionally left blank

Section 2 PMA 180 Day Supplements - Center Level

Table 2.1 CDRH - PMA 180 Day Supplements Substantive Interaction Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	184	176	198	205	207
SI Goal Met	169	167	183	199	145
SI Goal Not Met	13	9	10	3	5
SI Pending Within Goal	0	0	0	0	55
SI Pending Past Goal	0	0	0	0	1
Closed without SI	2	0	5	3	1
Current SI Performance Percent Goal Met	92.9%	94.9%	94.8%	98.5%	96.0%

Table 2.2 CDRH - PMA 180 Day Supplements MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	85% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days	95% within 180 FDA days	95% within 180 FDA days
Supplements received	184	176	198	205	207
Non-MDUFA III Decisions	10	5	9	9	1
MDUFA III Decisions	175	171	189	183	102
MDUFA III Decisions Goal Met	170	171	189	181	101
Supplements pending MDUFA III Decision	0	0	0	13	104
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	97.1%	100%	100%	98.9%	99.0%

Table 2.3 CDRH – PMA 180 Day Supplements Performance Metrics – Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	184	176	198	205	207
Number with MDUFA decision	175	171	189	183	101
Number of Not Approvable	11	5	11	1	0
Rate of Not Approvable	6.3%	2.9%	5.8%	0.5%	0%

Table 2.4 CDRH – PMA 180 Day Supplements Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	5	0	0	2	1
Mean FDA days for submissions that missed goal	240	0	0	181	199
Mean Industry days for submissions that missed goal	231	0	0	0	4

Section 2 PMA 180 Day Supplements - Office Level

Table 2.1.ODE - CDRH - PMA 180 Day Supplements Substantive Interaction Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	163	163	164	182	180
SI Goal Met	148	154	150	176	124
SI Goal Not Met	13	9	9	3	5
SI Pending Within Goal	0	0	0	0	49
SI Pending Past Goal	0	0	0	0	1
Closed without SI	2	0	5	3	1
Current SI Performance Percent Goal Met	91.9%	94.5%	94.3%	98.3%	95.4%

Table 2.2.ODE - CDRH - PMA 180 Day Supplements MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	85% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days	95% within 180 FDA days	95% within 180 FDA days
Supplements received	163	163	164	182	180
Non-MDUFA III Decisions	8	4	7	9	1
MDUFA III Decisions	155	159	157	161	87
MDUFA III Decisions Goal Met	150	159	157	159	86
Supplements pending MDUFA III Decision	0	0	0	12	92
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	96.8%	100%	100%	98.8%	98.9%

Table 2.3.ODE - CDRH - PMA 180 Day Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	163	163	164	182	180
Number with MDUFA decision	155	159	157	161	87
Number of Not Approvable	11	5	7	1	0
Rate of Not Approvable	7.1%	3.1%	4.5%	0.6%	0%

Table 2.4.ODE - CDRH - PMA 180 Day Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	5	0	0	2	1
Mean FDA days for submissions that missed goal	240	0	0	181	199
Mean Industry days for submissions that missed goal	231	0	0	0	4

Table 2.1.OIR - CDRH - PMA 180 Day Supplements Substantive Interaction Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	21	13	34	23	27
SI Goal Met	21	13	33	23	21
SI Goal Not Met	0	0	1	0	0
SI Pending Within Goal	0	0	0	0	6
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	100%	100%	97.1%	100%	100%

Table 2.2.OIR - CDRH - PMA 180 Day Supplements MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	85% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days	95% within 180 FDA days	95% within 180 FDA days
Supplements received	21	13	34	23	27
Non-MDUFA III Decisions	1	1	2	0	0
MDUFA III Decisions	20	12	32	22	15
MDUFA III Decisions Goal Met	20	12	32	22	15
Supplements pending MDUFA III Decision	0	0	0	1	12
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 2.3.OIR - CDRH - PMA 180 Day Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	21	13	34	23	27
Number with MDUFA decision	20	12	32	22	15
Number of Not Approvable	0	0	4	0	0
Rate of Not Approvable	0%	0%	12.5%	0%	0%

Table 2.4.OIR - CDRH - PMA 180 Day Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Section 2 PMA 180 Day Supplements - Division Level

Table 2.1.DAGRID - ODE - PMA 180 Day Supplements Substantive Interaction Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	10	9	7	7	10
SI Goal Met	8	7	6	5	4
SI Goal Not Met	2	2	1	1	2
SI Pending Within Goal	0	0	0	0	3
SI Pending Past Goal	0	0	0	0	1
Closed without SI	2	0	0	1	0
Current SI Performance Percent Goal Met	80.0%	77.8%	85.7%	83.3%	57.1%

Table 2.2.DAGRID - ODE - PMA 180 Day Supplements MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	85% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days	95% within 180 FDA days	95% within 180 FDA days
Supplements received	10	9	7	7	10
Non-MDUFA III Decisions	2	1	0	1	0
MDUFA III Decisions	8	8	7	6	3
MDUFA III Decisions Goal Met	6	8	7	6	3
Supplements pending MDUFA III Decision	0	0	0	0	7
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	75.0%	100%	100%	100%	100%

Table 2.3.DAGRID DAGRID - PMA 180 Day Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	10	9	7	7	10
Number with MDUFA decision	8	8	7	6	3
Number of Not Approvable	1	2	1	0	0
Rate of Not Approvable	12.5%	25.0%	14.3%	0%	0%

Table 2.4.DAGRID - ODE - PMA 180 Day Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	2	0	0	0	0
Mean FDA days for submissions that missed goal	197	0	0	0	0
Mean Industry days for submissions that missed goal	313	0	0	0	0

Table 2.1.DCD - ODE - PMA 180 Day Supplements Substantive Interaction Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	116	94	104	116	116
SI Goal Met	108	93	97	114	83
SI Goal Not Met	6	1	2	2	3
SI Pending Within Goal	0	0	0	0	29
SI Pending Past Goal	0	0	0	0	0
Closed without SI	2	0	5	0	1
Current SI Performance Percent Goal Met	94.7%	98.9%	98.0%	98.3%	96.5%

Table 2.2.DCD - ODE - PMA 180 Day Supplements MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	85% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days	95% within 180 FDA days	95% within 180 FDA days
Supplements received	116	94	104	116	116
Non-MDUFA III Decisions	3	1	6	5	1
MDUFA III Decisions	113	93	98	104	59
MDUFA III Decisions Goal Met	112	93	98	104	59
Supplements pending MDUFA III Decision	0	0	0	7	56
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	99.1%	100%	100%	100%	100%

Table 2.3.DCD DCD - PMA 180 Day Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	116	94	104	116	116
Number with MDUFA decision	113	93	98	100	59
Number of Not Approvable	6	0	5	1	0
Rate of Not Approvable	5.3%	0%	5.1%	1.0%	0%

Table 2.4.DCD - ODE - PMA 180 Day Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	1	0	0	0	0
Mean FDA days for submissions that missed goal	182	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 2.1.DNPMD - ODE - PMA 180 Day Supplements Substantive Interaction Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	7	13	14	17	18
SI Goal Met	6	13	13	17	14
SI Goal Not Met	1	0	1	0	0
SI Pending Within Goal	0	0	0	0	4
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	85.7%	100%	92.9%	100%	100%

Table 2.2.DNPMD - ODE - PMA 180 Day Supplements MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	85% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days	95% within 180 FDA days	95% within 180 FDA days
Supplements received	7	13	14	17	18
Non-MDUFA III Decisions	2	0	0	1	0
MDUFA III Decisions	5	13	14	16	8
MDUFA III Decisions Goal Met	5	13	14	16	8
Supplements pending MDUFA III Decision	0	0	0	0	10
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 2.3.DNPMD DNPMD - PMA 180 Day Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	7	13	14	17	18
Number with MDUFA decision	5	13	14	16	8
Number of Not Approvable	1	0	0	0	0
Rate of Not Approvable	20.0%	0%	0%	0%	0%

Table 2.4.DNPMD - ODE - PMA 180 Day Supplements Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 2.1.DOD - ODE - PMA 180 Day Supplements Substantive Interaction Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	3	4	6	8	7
SI Goal Met	3	2	5	7	4
SI Goal Not Met	0	2	1	0	0
SI Pending Within Goal	0	0	0	0	3
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	1	0
Current SI Performance Percent Goal Met	100%	50.0%	83.3%	100%	100%

Table 2.2.DOD - ODE - PMA 180 Day Supplements MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	85% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days	95% within 180 FDA days	95% within 180 FDA days
Supplements received	3	4	6	8	7
Non-MDUFA III Decisions	0	0	0	1	0
MDUFA III Decisions	3	4	6	7	4
MDUFA III Decisions Goal Met	3	4	6	7	4
Supplements pending MDUFA III Decision	0	0	0	0	3
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 2.3.DOD DOD - PMA 180 Day Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	3	4	6	8	7
Number with MDUFA decision	3	4	6	7	4
Number of Not Approvable	0	0	0	0	0
Rate of Not Approvable	0%	0%	0%	0%	0%

Table 2.4.DOD - ODE - PMA 180 Day Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 2.1.DOED - ODE - PMA 180 Day Supplements Substantive Interaction Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	12	24	18	18	18
SI Goal Met	11	24	17	17	11
SI Goal Not Met	1	0	1	0	0
SI Pending Within Goal	0	0	0	0	7
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	1	0
Current SI Performance Percent Goal Met	91.7%	100%	94.4%	100%	100%

Table 2.2.DOED - ODE - PMA 180 Day Supplements MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	85% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days	95% within 180 FDA days	95% within 180 FDA days
Supplements received	12	24	18	18	18
Non-MDUFA III Decisions	0	2	0	1	0
MDUFA III Decisions	12	22	18	16	9
MDUFA III Decisions Goal Met	12	22	18	14	9
Supplements pending MDUFA III Decision	0	0	0	1	9
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	87.5%	100%

Table 2.3.DOED DOED - PMA 180 Day Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	12	24	18	18	18
Number with MDUFA decision	12	22	18	16	9
Number of Not Approvable	1	1	0	0	0
Rate of Not Approvable	8.3%	4.5%	0%	0%	0%

Table 2.4.DOED - ODE - PMA 180 Day Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	2	0
Mean FDA days for submissions that missed goal	0	0	0	181	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 2.1.DRGUD - ODE - PMA 180 Day Supplements Substantive Interaction Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	10	7	8	11	5
SI Goal Met	9	7	8	11	3
SI Goal Not Met	1	0	0	0	0
SI Pending Within Goal	0	0	0	0	2
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	90.0%	100%	100%	100%	100%

Table 2.2.DRGUD - ODE - PMA 180 Day Supplements MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	85% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days	95% within 180 FDA days	95% within 180 FDA days
Supplements received	10	7	8	11	5
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	10	7	8	11	3
MDUFA III Decisions Goal Met	10	7	8	11	2
Supplements pending MDUFA III Decision	0	0	0	0	2
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	66.7%

Table 2.3.DRGUD DRGUD - PMA 180 Day Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	10	7	8	11	5
Number with MDUFA decision	10	7	8	11	3
Number of Not Approvable	1	1	0	0	0
Rate of Not Approvable	10.0%	14.3%	0%	0%	0%

Table 2.4.DRGUD - ODE - PMA 180 Day Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	1
Mean FDA days for submissions that missed goal	0	0	0	0	199
Mean Industry days for submissions that missed goal	0	0	0	0	4

Table 2.1.DSD - ODE - PMA 180 Day Supplements Substantive Interaction Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	5	12	7	5	6
SI Goal Met	3	8	4	5	5
SI Goal Not Met	2	4	3	0	0
SI Pending Within Goal	0	0	0	0	1
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	60.0%	66.7%	57.1%	100%	100%

Table 2.2.DSD - ODE - PMA 180 Day Supplements MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	85% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days	95% within 180 FDA days	95% within 180 FDA days
Supplements received	5	12	7	5	6
Non-MDUFA III Decisions	1	0	1	0	0
MDUFA III Decisions	4	12	6	5	1
MDUFA III Decisions Goal Met	2	12	6	5	1
Supplements pending MDUFA III Decision	0	0	0	0	5
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	50.0%	100%	100%	100%	100%

Table 2.3.DSD DSD - PMA 180 Day Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	5	12	7	5	6
Number with MDUFA decision	4	12	6	5	1
Number of Not Approvable	1	1	1	0	0
Rate of Not Approvable	25.0%	8.3%	16.7%	0%	0%

Table 2.4.DSD - ODE - PMA 180 Day Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	2	0	0	0	0
Mean FDA days for submissions that missed goal	312	0	0	0	0
Mean Industry days for submissions that missed goal	266	0	0	0	0

Table 2.1.DCTD - OIR - PMA 180 Day Supplements Substantive Interaction Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	3	3	4	3	6
SI Goal Met	3	3	3	3	5
SI Goal Not Met	0	0	1	0	0
SI Pending Within Goal	0	0	0	0	1
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	100%	100%	75.0%	100%	100%

Table 2.2.DCTD - OIR - PMA 180 Day Supplements MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	85% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days	95% within 180 FDA days	95% within 180 FDA days
Supplements received	3	3	4	3	6
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	3	3	4	2	5
MDUFA III Decisions Goal Met	3	3	4	2	5
Supplements pending MDUFA III Decision	0	0	0	1	1
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 2.3.DCTD DCTD - PMA 180 Day Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	3	3	4	3	6
Number with MDUFA decision	3	3	4	2	5
Number of Not Approvable	0	0	0	0	0
Rate of Not Approvable	0%	0%	0%	0%	0%

Table 2.4.DCTD - OIR - PMA 180 Day Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 2.1.DIHD - OIR - PMA 180 Day Supplements Substantive Interaction Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	1	1	3	2	0
SI Goal Met	1	1	3	2	0
SI Goal Not Met	0	0	0	0	0
SI Pending Within Goal	0	0	0	0	0
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	100%	100%	100%	100%	N/A

Table 2.2.DIHD - OIR - PMA 180 Day Supplements MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	85% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days	95% within 180 FDA days	95% within 180 FDA days
Supplements received	1	1	3	2	0
Non-MDUFA III Decisions	0	1	0	0	0
MDUFA III Decisions	1	0	3	2	0
MDUFA III Decisions Goal Met	1	0	3	2	0
Supplements pending MDUFA III Decision	0	0	0	0	0
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	N/A	100%	100%	N/A

Table 2.3.DIHD DIHD - PMA 180 Day Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	1	1	3	2	0
Number with MDUFA decision	1	0	3	2	0
Number of Not Approvable	0	0	2	0	0
Rate of Not Approvable	0%	N/A	66.7%	0%	N/A

Table 2.4.DIHD - OIR - PMA 180 Day Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 2.1.DMD - OIR - PMA 180 Day Supplements Substantive Interaction Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	7	4	14	7	9
SI Goal Met	7	4	14	7	7
SI Goal Not Met	0	0	0	0	0
SI Pending Within Goal	0	0	0	0	2
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 2.2.DMD - OIR - PMA 180 Day Supplements MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	85% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days	95% within 180 FDA days	95% within 180 FDA days
Supplements received	7	4	14	7	9
Non-MDUFA III Decisions	1	0	1	0	0
MDUFA III Decisions	6	4	13	7	2
MDUFA III Decisions Goal Met	6	4	13	7	2
Supplements pending MDUFA III Decision	0	0	0	0	7
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 2.3.DMD DMD - PMA 180 Day Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	7	4	14	7	9
Number with MDUFA decision	6	4	13	7	2
Number of Not Approvable	0	0	0	0	0
Rate of Not Approvable	0%	0%	0%	0%	0%

Table 2.4.DMD - OIR - PMA 180 Day Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 2.1.DMGP - OIR - PMA 180 Day Supplements Substantive Interaction Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	5	4	9	4	11
SI Goal Met	5	4	9	4	9
SI Goal Not Met	0	0	0	0	0
SI Pending Within Goal	0	0	0	0	2
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 2.2.DMGP - OIR - PMA 180 Day Supplements MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	85% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days	95% within 180 FDA days	95% within 180 FDA days
Supplements received	5	4	9	4	11
Non-MDUFA III Decisions	0	0	1	0	0
MDUFA III Decisions	5	4	8	4	8
MDUFA III Decisions Goal Met	5	4	8	4	8
Supplements pending MDUFA III Decision	0	0	0	0	3
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 2.3.DMGP DMGP - PMA 180 Day Supplements Performance Metrics – Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	5	4	9	4	11
Number with MDUFA decision	5	4	8	4	8
Number of Not Approvable	0	0	0	0	0
Rate of Not Approvable	0%	0%	0%	0%	0%

Table 2.4.DMGP - OIR - PMA 180 Day Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 2.1.DRH - OIR - PMA 180 Day Supplements Substantive Interaction Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Substantive Interaction (SI) Goals:	65% SI within 90 FDA days	75% SI within 90 FDA days	85% SI within 90 FDA days	95% SI within 90 FDA days	95% SI within 90 FDA days
Eligible for SI	5	1	4	7	1
SI Goal Met	5	1	4	7	0
SI Goal Not Met	0	0	0	0	0
SI Pending Within Goal	0	0	0	0	1
SI Pending Past Goal	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent Goal Met	100%	100%	100%	100%	N/A

Table 2.2.DRH - OIR - PMA 180 Day Supplements MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	85% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days	95% within 180 FDA days	95% within 180 FDA days
Supplements received	5	1	4	7	1
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	5	1	4	7	0
MDUFA III Decisions Goal Met	5	1	4	7	0
Supplements pending MDUFA III Decision	0	0	0	0	1
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	N/A

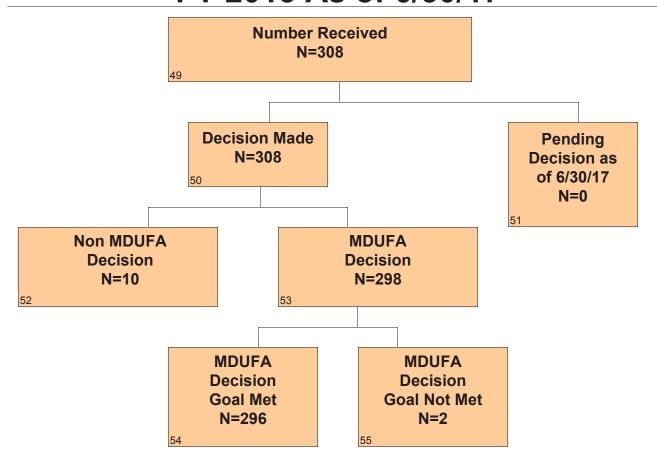
Table 2.3.DRH DRH - PMA 180 Day Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	5	1	4	7	1
Number with MDUFA decision	5	1	4	7	0
Number of Not Approvable	0	0	2	0	0
Rate of Not Approvable	0%	0%	50.0%	0%	N/A

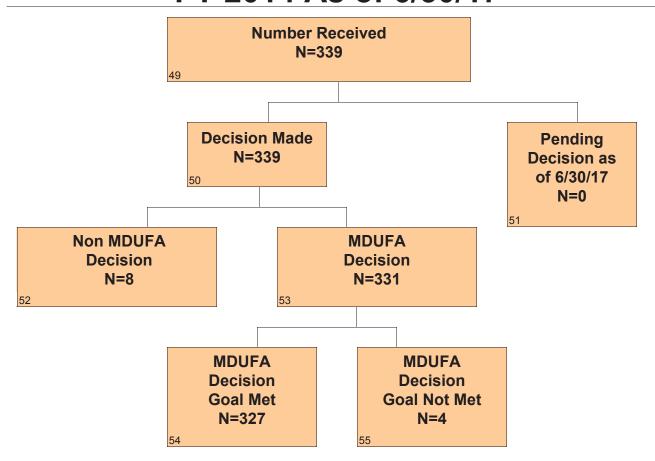
Table 2.4.DRH - OIR - PMA 180 Day Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

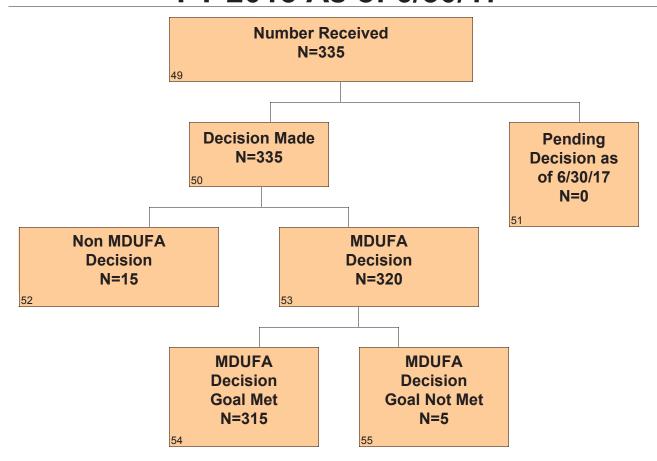
CDRH PMA Real Time Supplements - FY 2013 As of 6/30/17



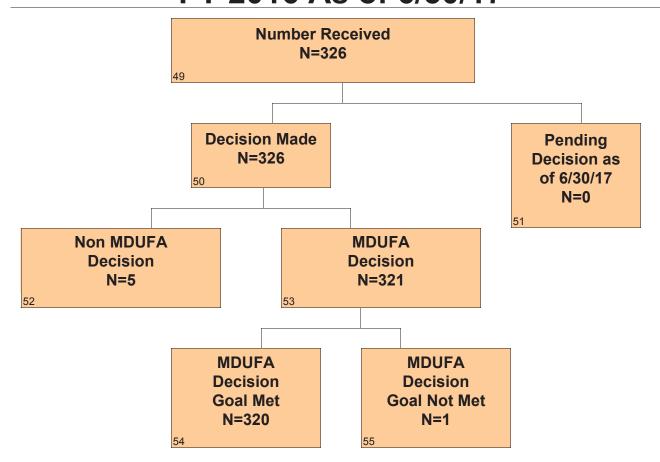
CDRH PMA Real Time Supplements - FY 2014 As of 6/30/17



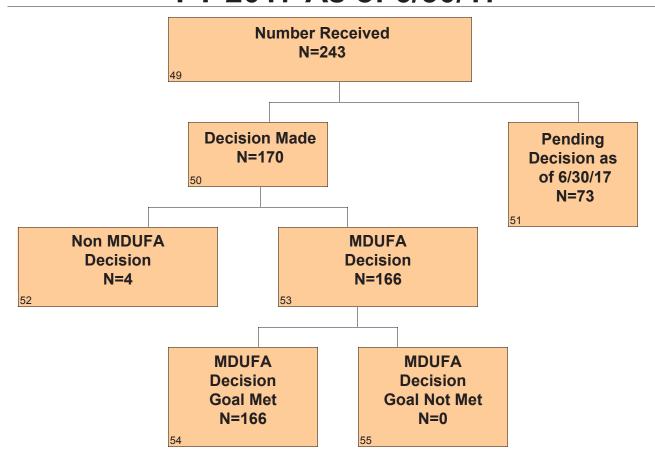
CDRH PMA Real Time Supplements - FY 2015 As of 6/30/17



CDRH PMA Real Time Supplements - FY 2016 As of 6/30/17



CDRH PMA Real Time Supplements - FY 2017 As of 6/30/17



Page intentionally left blank

Section 3 PMA Real Time Supplements - Center Level Metrics

Table 3.1 CDRH – Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	308	339	335	326	243
Non-MDUFA III Decisions	10	8	15	5	4
MDUFA III Decisions	298	331	320	321	166
MDUFA III Decisions Goal Met	296	327	315	320	166
Supplements pending MDUFA III Decision	0	0	0	0	73
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	99.3%	98.8%	98.4%	99.7%	100%

Table 3.2 CDRH – Real Time PMA Supplements Performance Metrics – Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	308	339	335	326	243
Number with MDUFA decision	298	331	320	321	166
Number of Not Approvable	20	3	20	6	5
Rate of Not Approvable	6.7%	0.9%	6.3%	1.9%	3.0%

Table 3.3 CDRH – Real Time PMA Supplements Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	2	4	5	1	0
Mean FDA days for submissions that missed goal	143	101	144	91	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Section 3 PMA Real Time Supplements - Office Level Metrics

Table 3.1.ODE - CDRH - Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	269	283	283	284	198
Non-MDUFA III Decisions	9	6	14	5	0
MDUFA III Decisions	260	277	269	279	135
MDUFA III Decisions Goal Met	258	273	264	278	135
Supplements pending MDUFA III Decision	0	0	0	0	63
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	99.2%	98.6%	98.1%	99.6%	100%

Table 3.2.ODE - CDRH - Real Time PMA Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	269	283	283	284	198
Number with MDUFA decision	260	277	269	279	135
Number of Not Approvable	15	3	14	4	2
Rate of Not Approvable	5.8%	1.1%	5.2%	1.4%	1.5%

Table 3.3.ODE - CDRH - Real Time PMA Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	2	4	5	1	0
Mean FDA days for submissions that missed goal	143	101	144	91	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 3.1.OIR - CDRH - Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	39	56	52	42	45
Non-MDUFA III Decisions	1	2	1	0	4
MDUFA III Decisions	38	54	51	42	31
MDUFA III Decisions Goal Met	38	54	51	42	31
Supplements pending MDUFA III Decision	0	0	0	0	10
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 3.2.OIR - CDRH - Real Time PMA Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	39	56	52	42	45
Number with MDUFA decision	38	54	51	42	31
Number of Not Approvable	5	0	6	2	3
Rate of Not Approvable	13.2%	0%	11.8%	4.8%	9.7%

Table 3.3.OIR - CDRH - Real Time PMA Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Section 3 PMA Real Time Supplements - Division Level Metrics

Table 3.1.DAGRID - ODE - Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	13	8	6	11	4
Non-MDUFA III Decisions	0	1	0	1	0
MDUFA III Decisions	13	7	6	10	0
MDUFA III Decisions Goal Met	13	5	5	9	0
Supplements pending MDUFA III Decision	0	0	0	0	4
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	71.4%	83.3%	90.0%	N/A

Table 3.2.DAGRID - ODE - Real Time PMA Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	13	8	6	11	4
Number with MDUFA decision	13	7	6	10	0
Number of Not Approvable	1	1	2	1	0
Rate of Not Approvable	7.7%	14.3%	33.3%	10.0%	N/A

Table 3.3.DAGRID - ODE - Real Time PMA Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	2	1	1	0
Mean FDA days for submissions that missed goal	0	101	183	91	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 3.1.DCD - ODE - Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	176	218	200	194	131
Non-MDUFA III Decisions	6	3	11	3	0
MDUFA III Decisions	170	215	189	191	94
MDUFA III Decisions Goal Met	170	215	185	191	94
Supplements pending MDUFA III Decision	0	0	0	0	37
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	97.9%	100%	100%

Table 3.2.DCD - ODE - Real Time PMA Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	176	218	200	194	131
Number with MDUFA decision	170	215	189	191	94
Number of Not Approvable	7	1	10	0	1
Rate of Not Approvable	4.1%	0.5%	5.3%	0%	1.1%

Table 3.3.DCD - ODE - Real Time PMA Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	4	0	0
Mean FDA days for submissions that missed goal	0	0	134	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 3.1.DNPMD - ODE - Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	23	16	22	22	16
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	23	16	22	22	13
MDUFA III Decisions Goal Met	23	14	22	22	13
Supplements pending MDUFA III Decision	0	0	0	0	3
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	87.5%	100%	100%	100%

Table 3.2.DNPMD - ODE - Real Time PMA Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	23	16	22	22	16
Number with MDUFA decision	23	16	22	22	13
Number of Not Approvable	1	1	0	0	0
Rate of Not Approvable	4.3%	6.3%	0%	0%	0%

Table 3.3.DNPMD - ODE - Real Time PMA Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	2	0	0	0
Mean FDA days for submissions that missed goal	0	101	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 3.1.DOD - ODE - Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	8	11	15	10	6
Non-MDUFA III Decisions	0	2	2	0	0
MDUFA III Decisions	8	9	13	10	3
MDUFA III Decisions Goal Met	8	9	13	10	3
Supplements pending MDUFA III Decision	0	0	0	0	3
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 3.2.DOD - ODE - Real Time PMA Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	8	11	15	10	6
Number with MDUFA decision	8	9	13	10	3
Number of Not Approvable	2	0	0	1	1
Rate of Not Approvable	25.0%	0%	0%	10.0%	33.3%

Table 3.3.DOD - ODE - Real Time PMA Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 3.1.DOED - ODE - Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	16	17	22	20	20
Non-MDUFA III Decisions	0	0	1	1	0
MDUFA III Decisions	16	17	21	19	12
MDUFA III Decisions Goal Met	16	17	21	19	12
Supplements pending MDUFA III Decision	0	0	0	0	8
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 3.2.DOED - ODE - Real Time PMA Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	16	17	22	20	20
Number with MDUFA decision	16	17	21	19	12
Number of Not Approvable	0	0	0	2	0
Rate of Not Approvable	0%	0%	0%	10.5%	0%

Table 3.3.DOED - ODE - Real Time PMA Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 3.1.DRGUD - ODE - Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	19	2	11	18	14
Non-MDUFA III Decisions	2	0	0	0	0
MDUFA III Decisions	17	2	11	18	8
MDUFA III Decisions Goal Met	17	2	11	18	8
Supplements pending MDUFA III Decision	0	0	0	0	6
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 3.2.DRGUD - ODE - Real Time PMA Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	19	2	11	18	14
Number with MDUFA decision	17	2	11	18	8
Number of Not Approvable	1	0	0	0	0
Rate of Not Approvable	5.9%	0%	0%	0%	0%

Table 3.3.DRGUD - ODE - Real Time PMA Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 3.1.DSD - ODE - Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	14	11	7	9	7
Non-MDUFA III Decisions	1	0	0	0	0
MDUFA III Decisions	13	11	7	9	5
MDUFA III Decisions Goal Met	11	11	7	9	5
Supplements pending MDUFA III Decision	0	0	0	0	2
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	84.6%	100%	100%	100%	100%

Table 3.2.DSD - ODE - Real Time PMA Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	14	11	7	9	7
Number with MDUFA decision	13	11	7	9	5
Number of Not Approvable	3	0	2	0	0
Rate of Not Approvable	23.1%	0%	28.6%	0%	0%

Table 3.3.DSD - ODE - Real Time PMA Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	2	0	0	0	0
Mean FDA days for submissions that missed goal	143	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 3.1.DCTD - OIR - Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	6	19	20	18	21
Non-MDUFA III Decisions	0	2	0	0	4
MDUFA III Decisions	6	17	20	18	13
MDUFA III Decisions Goal Met	6	17	20	18	13
Supplements pending MDUFA III Decision	0	0	0	0	4
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 3.2.DCTD - OIR - Real Time PMA Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	6	19	20	18	21
Number with MDUFA decision	6	17	20	18	13
Number of Not Approvable	0	0	4	1	3
Rate of Not Approvable	0%	0%	20.0%	5.6%	23.1%

Table 3.3.DCTD - OIR - Real Time PMA Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 3.1.DIHD - OIR - Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	12	10	4	0	8
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	12	10	4	0	4
MDUFA III Decisions Goal Met	12	10	4	0	4
Supplements pending MDUFA III Decision	0	0	0	0	4
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	N/A	100%

Table 3.2.DIHD - OIR - Real Time PMA Supplements Performance Metrics - Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	12	10	4	0	8
Number with MDUFA decision	12	10	4	0	4
Number of Not Approvable	2	0	0	0	0
Rate of Not Approvable	16.7%	0%	0%	N/A	0%

Table 3.3.DIHD - OIR - Real Time PMA Supplements Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 3.1.DMD - OIR - Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	13	12	13	9	8
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	13	12	13	9	6
MDUFA III Decisions Goal Met	13	12	13	9	6
Supplements pending MDUFA III Decision	0	0	0	0	2
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 3.2.DMD - OIR - Real Time PMA Supplements Performance Metrics – Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	13	12	13	9	8
Number with MDUFA decision	13	12	13	9	6
Number of Not Approvable	3	0	0	1	0
Rate of Not Approvable	23.1%	0%	0%	11.1%	0%

Table 3.3.DMD - OIR - Real Time PMA Supplements Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 3.1.DMGP - OIR - Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	8	13	12	15	8
Non-MDUFA III Decisions	1	0	0	0	0
MDUFA III Decisions	7	13	12	15	8
MDUFA III Decisions Goal Met	7	13	12	15	8
Supplements pending MDUFA III Decision	0	0	0	0	0
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	100%	100%	100%	100%	100%

Table 3.2.DMGP - OIR - Real Time PMA Supplements Performance Metrics – Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	8	13	12	15	8
Number with MDUFA decision	7	13	12	15	8
Number of Not Approvable	0	0	2	0	0
Rate of Not Approvable	0%	0%	16.7%	0%	0%

Table 3.3.DMGP - OIR - Real Time PMA Supplements Performance Metrics — Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Table 3.1.DRH - OIR - Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	0	2	3	0	0
Non-MDUFA III Decisions	0	0	1	0	0
MDUFA III Decisions	0	2	2	0	0
MDUFA III Decisions Goal Met	0	2	2	0	0
Supplements pending MDUFA III Decision	0	0	0	0	0
Supplements pending MDUFA III Decision Past Goal	0	0	0	0	0
Current Performance Percent Goal Met	N/A	100%	100%	N/A	N/A

Table 3.2.DRH - OIR - Real Time PMA Supplements Performance Metrics – Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	0	2	3	0	0
Number with MDUFA decision	0	2	2	0	0
Number of Not Approvable	0	0	0	0	0
Rate of Not Approvable	N/A	0%	0%	N/A	N/A

Table 3.3.DRH - OIR - Real Time PMA Supplements Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Page intentionally left blank

Section 4 Pre-Market Report Submissions

There were no pre-market reports received by FDA between October 1, 2016 and June 30, 2017.

Page intentionally left blank

Section 5 PMA Annual Metrics and Goals

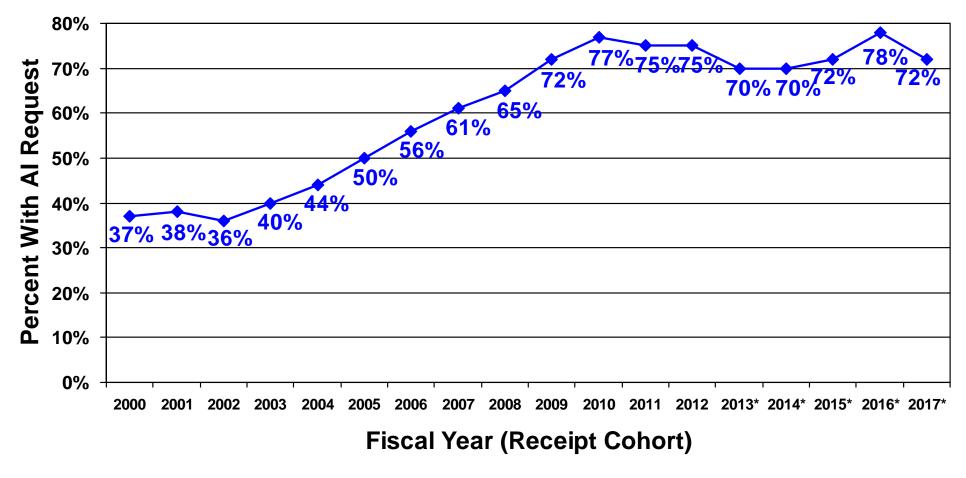
PMA Annual Metrics and Goals will be reported in the Annual Report.

Page intentionally left blank

510(k)s

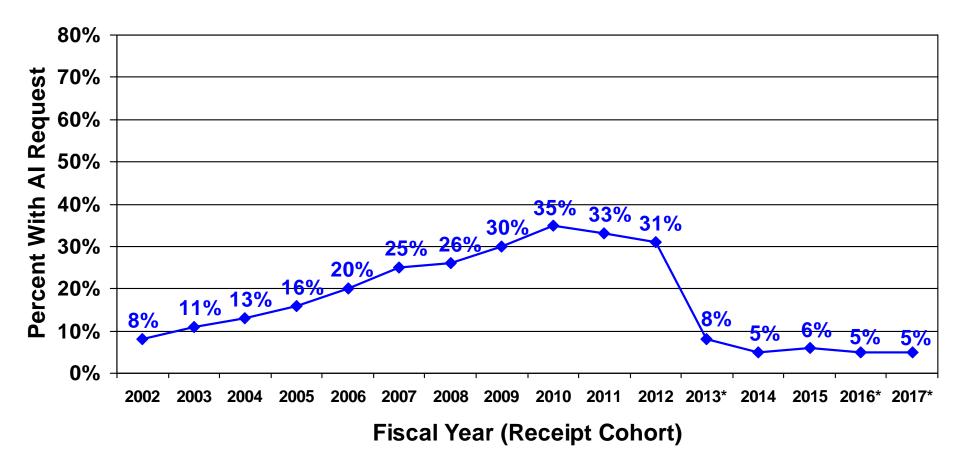
Q3FY17

Percent of 510(k)s With Additional Information (AI) Request on 1st FDA Review Cycle



^{*}FY 2013 - FY 2017 data are based on the 1st substantive review cycle (i.e., excluding RTA cycles) for submissions accepted as of 3/31/2017.

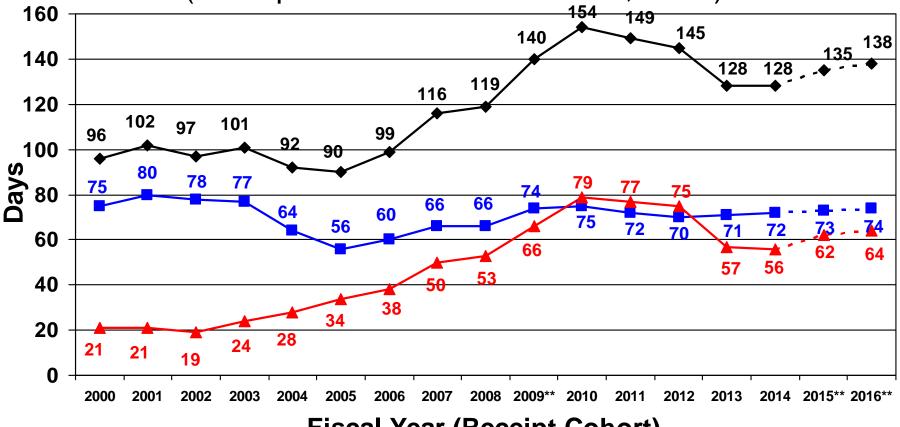
Percent of 510(k)s With Additional Information (AI) Request on 2nd FDA Review Cycle



^{*}FY 2013 – FY 2016 data are for 510(k)s accepted as of 11/30/2016;
FY 2016 & FY 2017 2nd cycle cohorts are still open as of 6/30/2017; data may change

Average Time to MDUFA Decision: 510(k)s*

(Receipt Cohorts as of June 30, 2017)



Fiscal Year (Receipt Cohort)

→ Total -- FDA -- Submitter

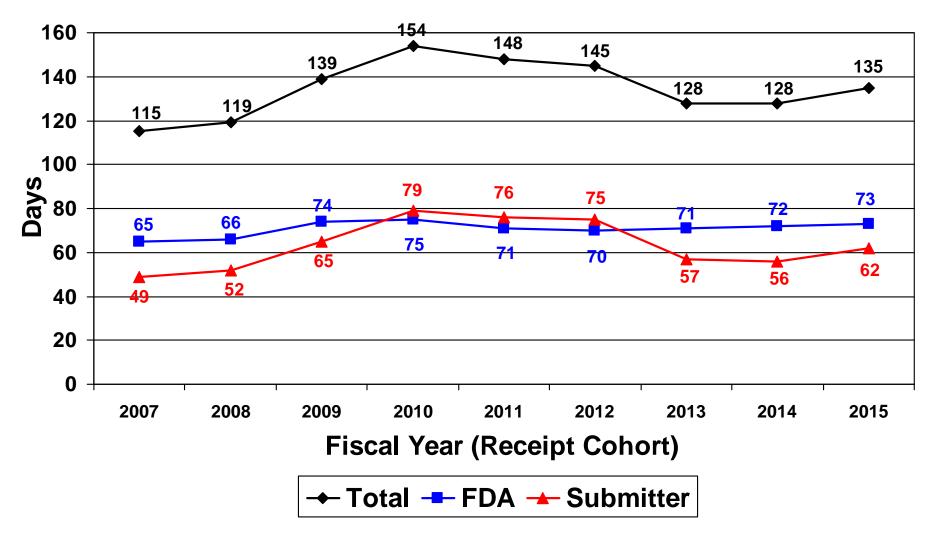
• Performance data map to Table 6.5 in the CDRH MDUFA III performance report.

^{*}SE and NSE decisions only; times may not add to total due to rounding

^{**}Cohorts still open; percentage of cohort closed: FY 2009 = 99.97%, FY 2015 = 99.9% and FY2016 = 96.5% => avg times for FY2015 & FY2016 will increase

Average Time to Decision: 510(k)s*

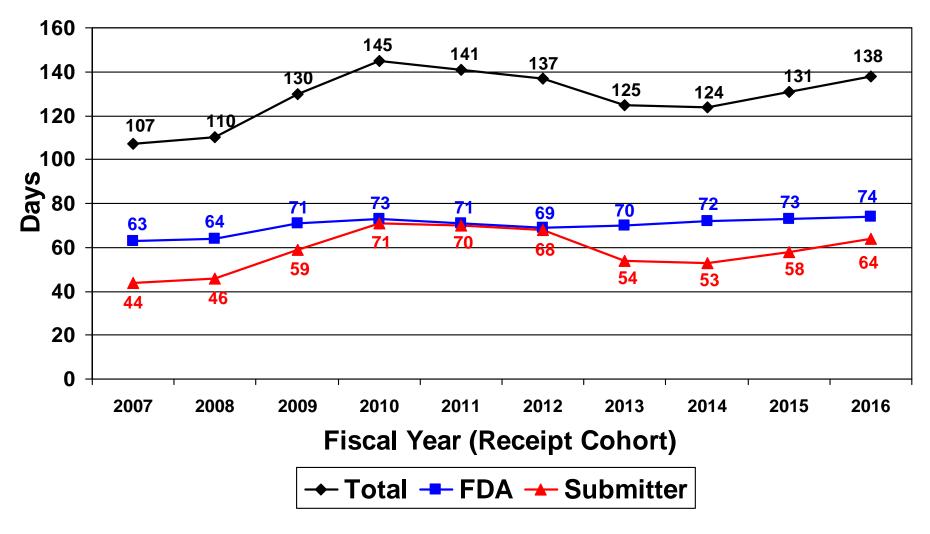
- Comparison of Receipt Cohorts When 99.9% Closed -



^{*}SE and NSE decisions only; times may not add to total due to rounding

Average Time to Decision: 510(k)s*

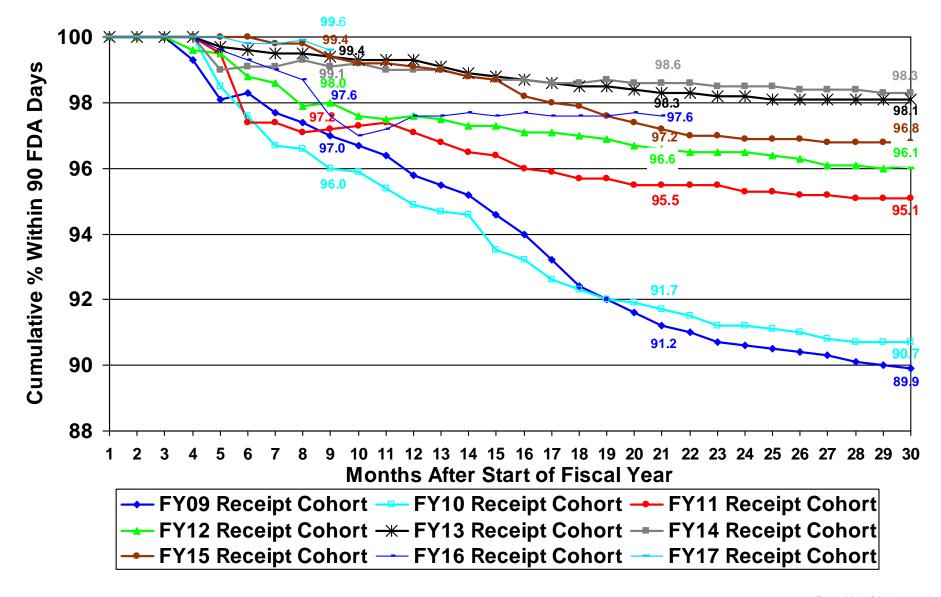
- Comparison of Receipt Cohorts When 96.5% Closed -



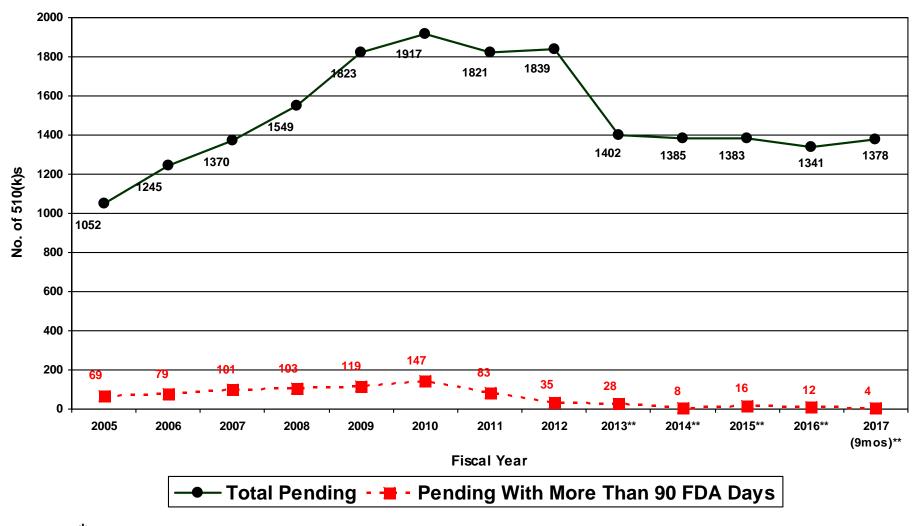
^{*}SE and NSE decisions only; times may not add to total due to rounding

Trend in 510(k) MDUFA Decision Goal Performance

- Comparison of FY09 - FY17 Receipt Cohorts -



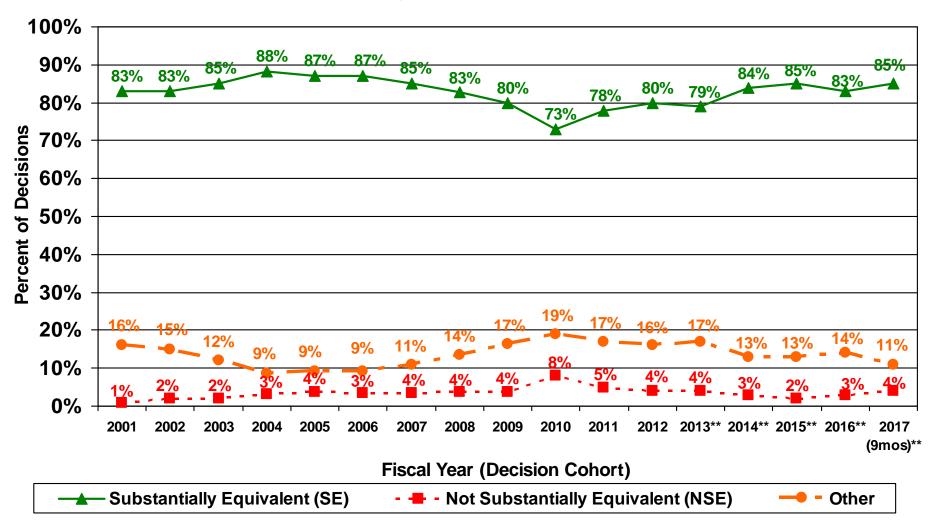
510(k)s Pending* at End of Year



^{*}Under review or on hold

^{**}Excludes FY 2013 - FY 2017 receipts that were not accepted for review as of end of year

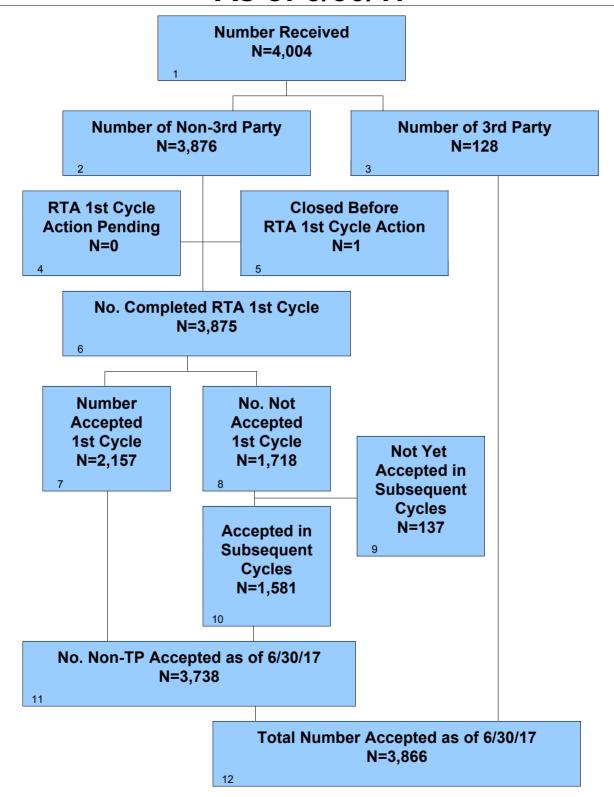
Percent of 510(k)s Determined to be Substantially Equivalent (SE)*



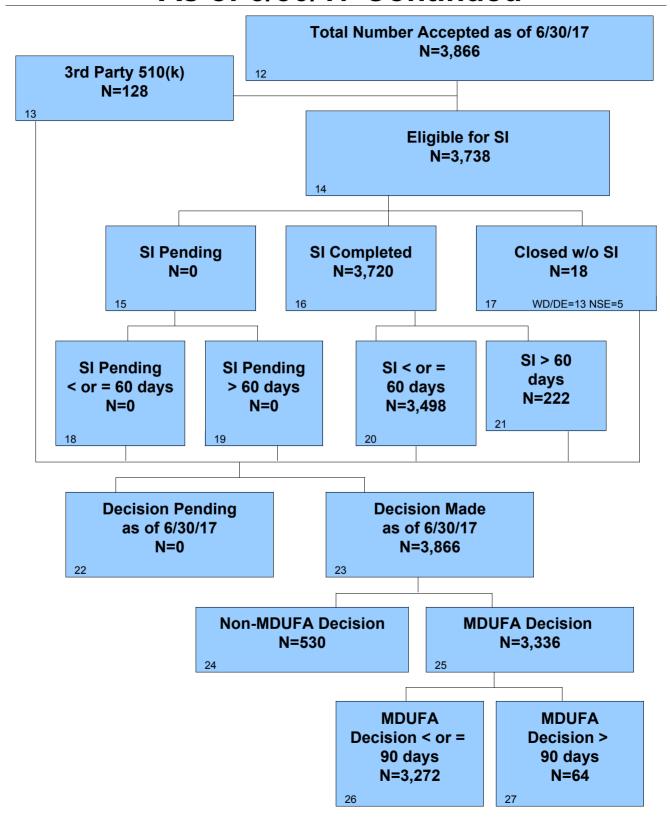
^{*}Percentages may not add to 100% due to rounding

^{**}Excludes final decisions made on FY 2013 - FY 2017 receipts that were not accepted for review as of 6/30/2017

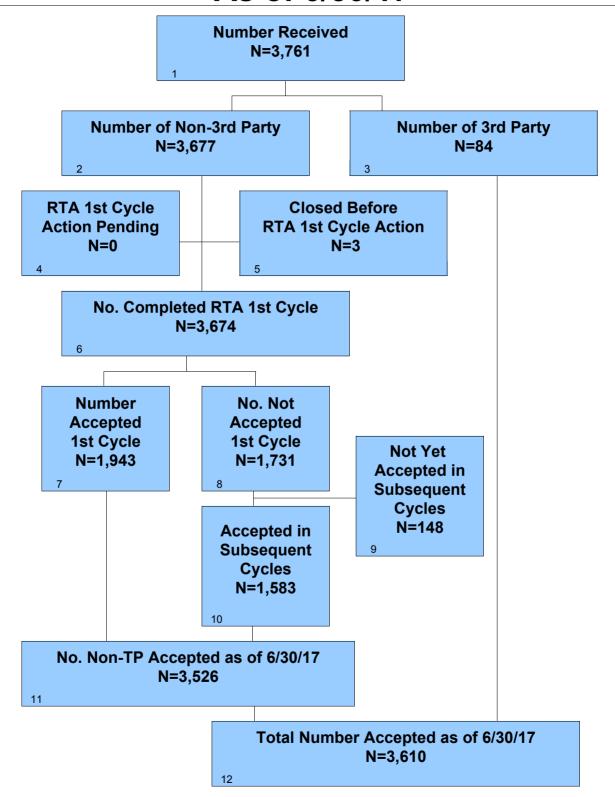
CDRH 510(k)s - FY 2013 As of 6/30/17



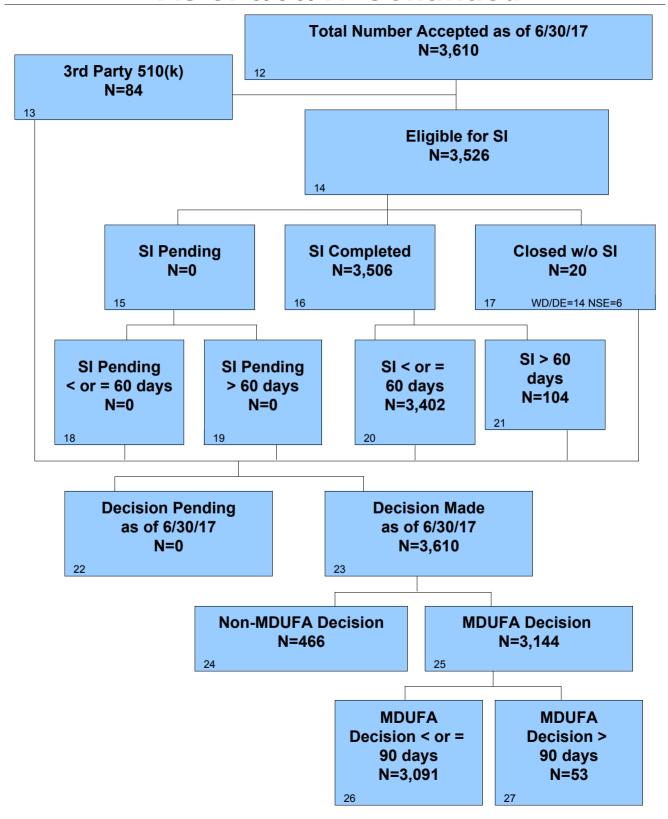
CDRH 510(k)s - FY 2013 As of 6/30/17 Continued



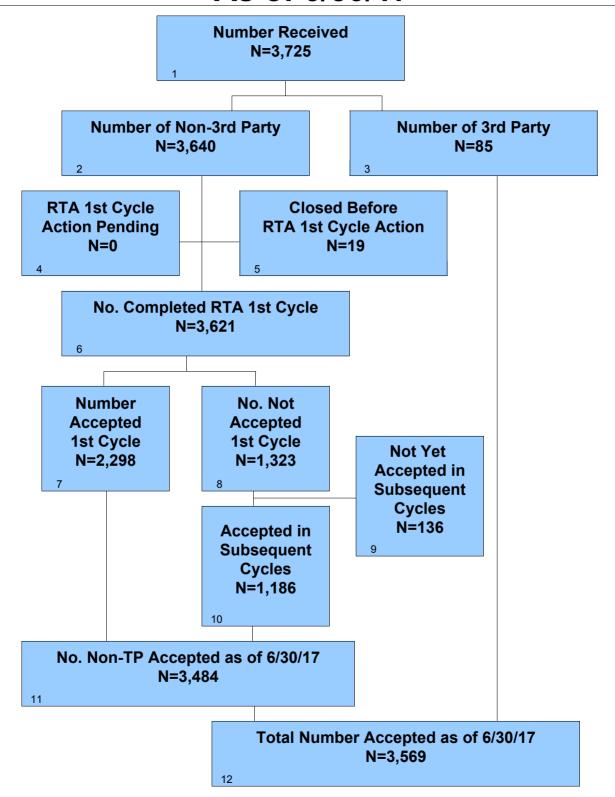
CDRH 510(k)s - FY 2014 As of 6/30/17



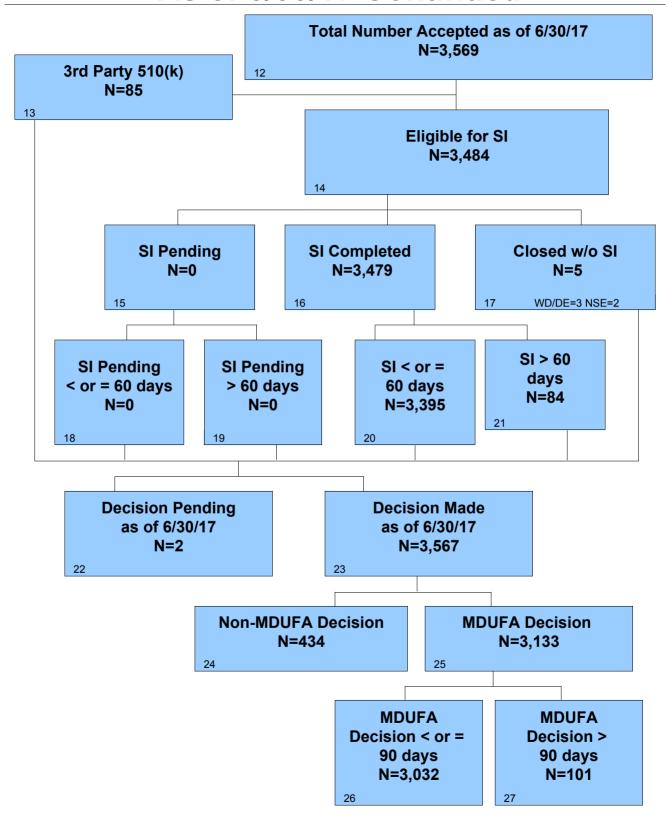
CDRH 510(k)s - FY 2014 As of 6/30/17 Continued



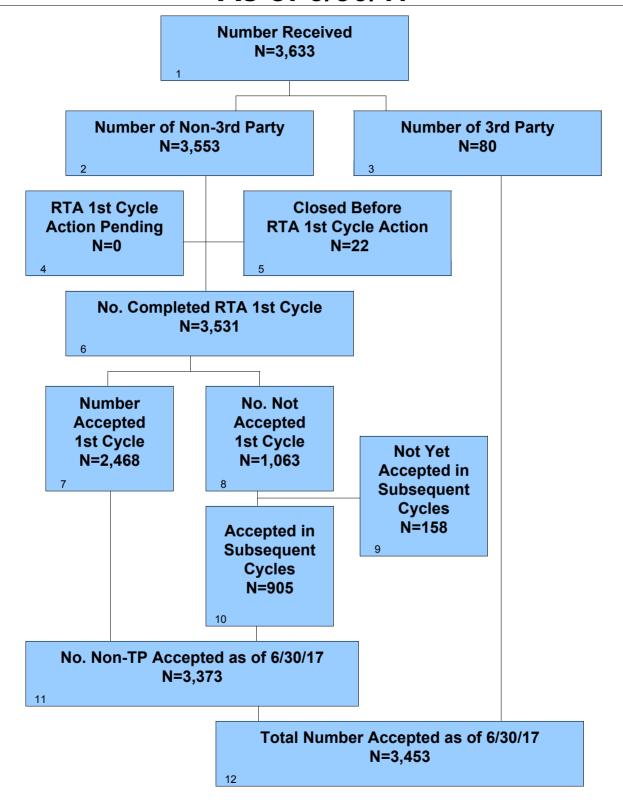
CDRH 510(k)s - FY 2015 As of 6/30/17



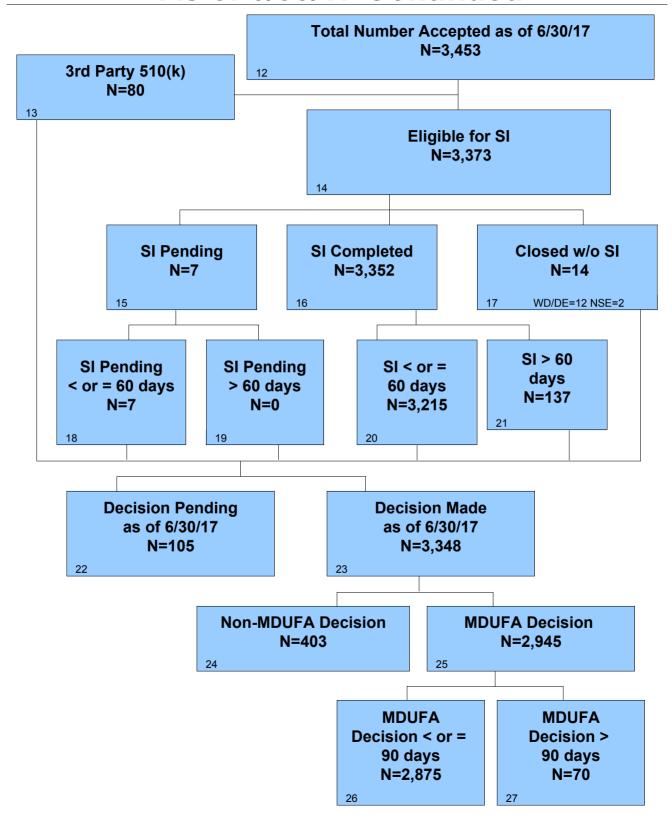
CDRH 510(k)s - FY 2015 As of 6/30/17 Continued



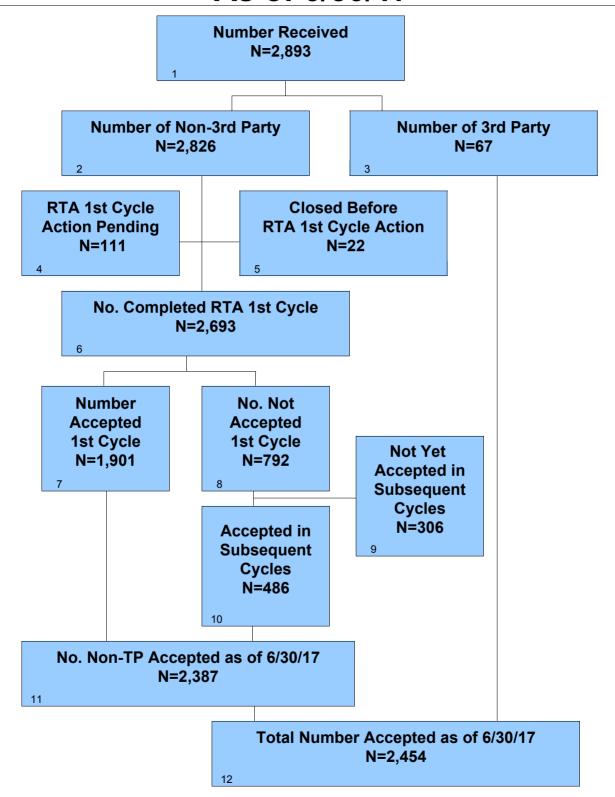
CDRH 510(k)s - FY 2016 As of 6/30/17



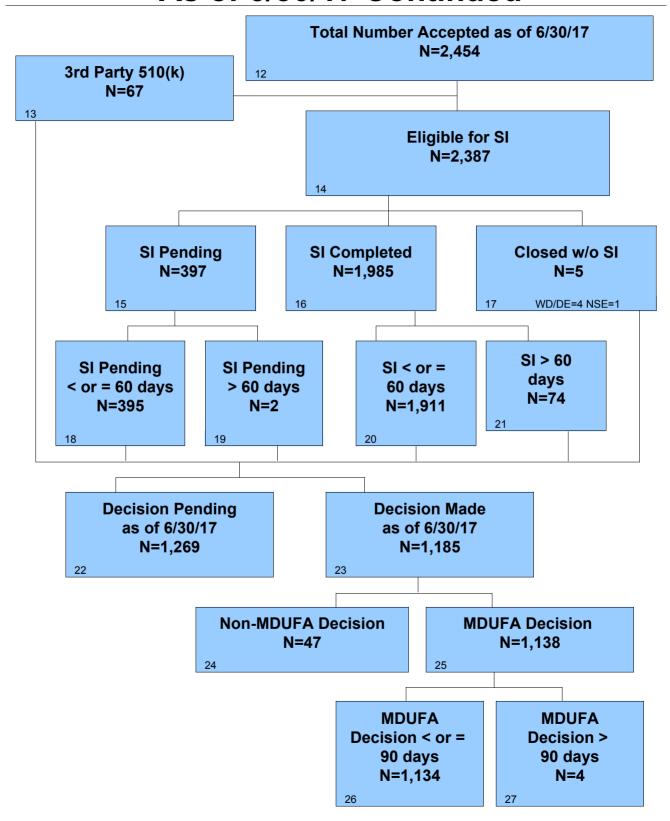
CDRH 510(k)s - FY 2016 As of 6/30/17 Continued



CDRH 510(k)s - FY 2017 As of 6/30/17



CDRH 510(k)s - FY 2017 As of 6/30/17 Continued



Page intentionally left blank

Section 6 510(k) Center Level Metrics

Table 6.1 CDRH - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	2,954	3,677	3,640	3,553	2,826
Closed before RTA action	1	3	19	22	22
Number Accepted	1,197	1,886	2,272	2,441	1,886
Number without a RTA Review and > 15 Days since Date Received	41	57	26	27	15
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	111
Number Not Accepted	1,715	1,731	1,323	1,063	792
Rate of submissions not accepted for filing review	58.1%	47.1%	36.5%	30.1%	29.4%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2 CDRH – 510(k) Substantive Interaction Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	65% SI within 60 FDA days		85% SI within 60 FDA days		
Eligible for SI	3,738	3,526	3,484	3,373	2,387
Deleted or withdrawn prior to SI	13	14	3	12	4
SI within 60 FDA days	3,498	3,402	3,395	3,215	1,911
SI over 60 FDA days	222	104	84	137	74
SI pending within 60 FDA days	0	0	0	7	395
SI pending over 60 FDA days	0	0	0	0	2
510(k)s NSE without SI	5	6	2	2	1
Current SI Performance Percent within 60 FDA days	93.9%	96.9%	97.5%	95.9%	96.1%

Section 6 510(k) Center Level Metrics

Table 6.1 CDRH - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	2,954	3,677	3,640	3,553	2,826
Closed before RTA action	1	3	19	22	22
Number Accepted	1,197	1,886	2,272	2,441	1,886
Number without a RTA Review and > 15 Days since Date Received	41	57	26	27	15
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	111
Number Not Accepted	1,715	1,731	1,323	1,063	792
Rate of submissions not accepted for filing review	58.1%	47.1%	36.5%	30.1%	29.4%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2 CDRH – 510(k) Substantive Interaction Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	65% SI within 60 FDA days		85% SI within 60 FDA days		
Eligible for SI	3,738	3,526	3,484	3,373	2,387
Deleted or withdrawn prior to SI	13	14	3	12	4
SI within 60 FDA days	3,498	3,402	3,395	3,215	1,911
SI over 60 FDA days	222	104	84	137	74
SI pending within 60 FDA days	0	0	0	7	395
SI pending over 60 FDA days	0	0	0	0	2
510(k)s NSE without SI	5	6	2	2	1
Current SI Performance Percent within 60 FDA days	93.9%	96.9%	97.5%	95.9%	96.1%

Table 6.3 CDRH – 510(k) Substantive Interaction Metrics – Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	3,720	3,506	3,479	3,352	1,985
Average number of FDA days to Substantive Interaction	47.61	49.43	50.02	50.37	49.62
20th Percentile FDA days to Substantive Interaction	30	33	39	41	35
40th Percentile FDA days to Substantive Interaction	48	52	53	53	52
60th Percentile FDA days to Substantive Interaction	56	57	57	57	57
80th Percentile FDA days to Substantive Interaction	59	59	59	59	60
Maximum FDA days to Substantive Interaction	98	188	140	151	90

Table 6.4 CDRH – 510(k) MDUFA Decision Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	3,866	3,610	3,569	3,453	2,454
Non-MDUFA III Decisions	530	466	434	403	47
MDUFA III Decisions (SE/NSE)	3,336	3,144	3,133	2,945	1,138
MDUFA III Decisions within 90 FDA Days	3,272	3,091	3,032	2,875	1,134
510(k)s pending MDUFA III Decision	0	0	2	105	1,269
510(k) pending MDUFA III Decision over 90 FDA days	0	0	2	2	0
Current Performance Percent within 90 FDA Days	98.1%	98.3%	96.7%	97.6%	99.6%

Table 6.5 CDRH - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	1.74	1.72	1.73	1.79	1.51
Number with MDUFA III decision	3,336	3,144	3,133	2,945	1,138
Average FDA days to MDUFA III decision	70.76	72.09	73.44	73.66	63.05
20th Percentile FDA days to MDUFA III decision	48	51	54	55	29
40th Percentile FDA days to MDUFA III decision	76	80	81	82	58
60th Percentile FDA days to MDUFA III decision	86	87	87	87	81
80th Percentile FDA days to MDUFA III decision	89	89	89	89	88
Maximum FDA days to MDUFA III decision	342	245	299	267	97
Average Industry days to MDUFA III decision	57.22	55.76	61.67	64.07	23.03
20th Percentile Industry days to MDUFA III decision	0	0	0	0	0
40th Percentile Industry days to MDUFA III decision	14	14	15	23	0
60th Percentile Industry days to MDUFA III decision	44	45	53	61	15
80th Percentile Industry days to MDUFA III decision	116	117	138	138	44
Maximum Industry days to MDUFA III decision	489	469	597	368	184
Average Total days to MDUFA III decision	127.98	127.85	135.11	137.73	86.08
20th Percentile Total days to MDUFA III decision	56	58	57	63	30
40th Percentile Total days to MDUFA III decision	90	90	95	103	69
60th Percentile Total days to MDUFA III decision	127	128	137	145	93
80th Percentile Total days to MDUFA III decision	199	203	224	222	126
Maximum Total days to MDUFA III decision	691	556	744	515	269

Table 6.6 CDRH – 510(k) Performance Metrics – Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
510(k)s accepted	3,866	3,610	3,569	3,453	2,454
Number with MDUFA decision	3,336	3,144	3,133	2,945	1,138
Number of SE decisions	3,203	3,057	3,038	2,823	1,120
Number of NSE decisions	133	87	95	122	18
Number of Withdrawals	230	213	199	173	28
Number deleted	279	221	224	216	12
Rate of SE decisions	96.0%	97.2%	97.0%	95.9%	98.4%
Rate of NSE decisions	4.0%	2.8%	3.0%	4.1%	1.6%
Rate of Withdrawals	5.9%	5.9%	5.6%	5.0%	1.1%
Rate of Deleted	7.2%	6.1%	6.3%	6.3%	0%

Table 6.7 CDRH - 510(k) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	64	53	101	70	4
Mean FDA days for submissions that missed goal	119	106	113	107	94
Mean industry days for submissions that missed goal	138	128	143	112	83

Section 6 510(k) Office Level Metrics

Table 6.1.ODE - CDRH - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	2,380	2,952	2,986	2,869	2,259
Closed before RTA action	1	2	17	18	9
Number Accepted	821	1,339	1,730	1,856	1,427
Number without a RTA Review and > 15 Days since Date Received	23	50	23	24	14
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	91
Number Not Accepted	1,535	1,561	1,216	971	718
Rate of submissions not accepted for filing review	64.5%	52.9%	41.0%	34.1%	33.3%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2.ODE - CDRH - 510(k) Substantive Interaction Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	65% SI within 60 FDA days		85% SI within 60 FDA days		
Eligible for SI	2,975	2,829	2,851	2,712	1,890
Deleted or withdrawn prior to SI	12	14	2	9	3
SI within 60 FDA days	2,779	2,720	2,767	2,559	1,483
SI over 60 FDA days	179	89	80	135	72
SI pending within 60 FDA days	0	0	0	7	329
SI pending over 60 FDA days	0	0	0	0	2
510(k)s NSE without SI	5	6	2	2	1
Current SI Performance Percent within 60 FDA days	93.8%	96.6%	97.1%	94.9%	95.2%

Table 6.3.ODE - CDRH - 510(k) Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	2,958	2,809	2,847	2,694	1,555
Average number of FDA days to Substantive Interaction	48.28	50.36	51.06	51.48	50.60
20th Percentile FDA days to Substantive Interaction	30	37	43	44	41
40th Percentile FDA days to Substantive Interaction	49	54	54	55	53
60th Percentile FDA days to Substantive Interaction	57	58	58	58	58
80th Percentile FDA days to Substantive Interaction	59	60	60	60	60
Maximum FDA days to Substantive Interaction	98	188	140	151	90

Table 6.4.ODE - CDRH - 510(k) MDUFA Decision Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	3,049	2,876	2,904	2,751	1,932
Non-MDUFA III Decisions	444	392	371	340	37
MDUFA III Decisions (SE/NSE)	2,605	2,484	2,531	2,321	860
MDUFA III Decisions within 90 FDA Days	2,548	2,446	2,432	2,253	856
510(k)s pending MDUFA III Decision	0	0	2	90	1,035
510(k) pending MDUFA III Decision over 90 FDA days	0	0	2	1	0
Current Performance Percent within 90 FDA Days	97.8%	98.5%	96.0%	97.0%	99.5%

Table 6.5.ODE - CDRH - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	1.76	1.72	1.75	1.81	1.55
Number with MDUFA III decision	2,605	2,484	2,531	2,321	860
Average FDA days to MDUFA III decision	72.80	73.81	75.83	76.11	65.61
20th Percentile FDA days to MDUFA III decision	53	55	57	58	30
40th Percentile FDA days to MDUFA III decision	80	83	84	85	60
60th Percentile FDA days to MDUFA III decision	87	87	88	88	84
80th Percentile FDA days to MDUFA III decision	89	89	90	90	88
Maximum FDA days to MDUFA III decision	342	245	299	267	97
Average Industry days to MDUFA III decision	57.36	56.11	62.78	66.06	24.57
20th Percentile Industry days to MDUFA III decision	0	0	0	0	0
40th Percentile Industry days to MDUFA III decision	17	16	17	27	0
60th Percentile Industry days to MDUFA III decision	46	48	55	64	19
80th Percentile Industry days to MDUFA III decision	117	118	139	140	45
Maximum Industry days to MDUFA III decision	438	408	597	368	184
Average Total days to MDUFA III decision	130.16	129.92	138.61	142.17	90.17
20th Percentile Total days to MDUFA III decision	59	61	63	72	31
40th Percentile Total days to MDUFA III decision	94	94	100	110	77
60th Percentile Total days to MDUFA III decision	129	131	141	150	99
80th Percentile Total days to MDUFA III decision	200	204	225	227	128
Maximum Total days to MDUFA III decision	691	512	744	515	269

Table 6.6.ODE - CDRH - 510(k) Performance Metrics - Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
510(k)s accepted	3,049	2,876	2,904	2,751	1,932
Number with MDUFA decision	2,605	2,484	2,531	2,321	860
Number of SE decisions	2,494	2,416	2,455	2,217	846
Number of NSE decisions	111	68	76	104	14
Number of Withdrawals	188	176	167	145	21
Number deleted	237	185	193	182	11
Rate of SE decisions	95.7%	97.3%	97.0%	95.5%	98.4%
Rate of NSE decisions	4.3%	2.7%	3.0%	4.5%	1.6%
Rate of Withdrawals	6.2%	6.1%	5.8%	5.3%	1.1%
Rate of Deleted	7.8%	6.4%	6.6%	6.6%	1%

Table 6.7.ODE - CDRH - 510(k) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	57	38	99	68	4
Mean FDA days for submissions that missed goal	121	109	112	105	94
Mean industry days for submissions that missed goal	137	153	142	112	83

Table 6.1.OIR - CDRH - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	574	725	654	684	567
Closed before RTA action	0	1	2	4	13
Number Accepted	376	547	542	585	459
Number without a RTA Review and > 15 Days since Date Received	18	7	3	3	1
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	20
Number Not Accepted	180	170	107	92	74
Rate of submissions not accepted for filing review	31.4%	23.5%	16.4%	13.5%	13.9%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2.OIR - CDRH - 510(k)
Substantive Interaction Performance

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	65% SI within 60 FDA days		85% SI within 60 FDA days		
Eligible for SI	763	697	633	661	497
Deleted or withdrawn prior to SI	1	0	1	3	1
SI within 60 FDA days	719	682	628	656	428
SI over 60 FDA days	43	15	4	2	2
SI pending within 60 FDA days	0	0	0	0	66
SI pending over 60 FDA days	0	0	0	0	0
510(k)s NSE without SI	0	0	0	0	0
Current SI Performance Percent within 60 FDA days	94.4%	97.8%	99.4%	99.7%	99.5%

Table 6.3.OIR - CDRH - 510(k) Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	762	697	632	658	430
Average number of FDA days to Substantive Interaction	45.02	45.66	45.33	45.81	46.11
20th Percentile FDA days to Substantive Interaction	29	30	29	29	29
40th Percentile FDA days to Substantive Interaction	43	45	45	46	49
60th Percentile FDA days to Substantive Interaction	51	53	53	54	55
80th Percentile FDA days to Substantive Interaction	58	58	58	58	58
Maximum FDA days to Substantive Interaction	91	93	70	129	61

Table 6.4.OIR - CDRH - 510(k) MDUFA Decision Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	817	734	665	702	522
Non-MDUFA III Decisions	86	74	63	63	10
MDUFA III Decisions (SE/NSE)	731	660	602	624	278
MDUFA III Decisions within 90 FDA Days	724	645	600	622	278
510(k)s pending MDUFA III Decision	0	0	0	15	234
510(k) pending MDUFA III Decision over 90 FDA days	0	0	0	1	0
Current Performance Percent within 90 FDA Days	99.0%	97.7%	99.7%	99.5%	100%

Table 6.5.OIR - CDRH - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	1.69	1.71	1.68	1.73	1.39
Number with MDUFA III decision	731	660	602	624	278
Average FDA days to MDUFA III decision	63.51	65.64	63.39	64.55	55.14
20th Percentile FDA days to MDUFA III decision	34	33	30	30	28
40th Percentile FDA days to MDUFA III decision	58	60	59	63	37
60th Percentile FDA days to MDUFA III decision	81	84	79	81	72
80th Percentile FDA days to MDUFA III decision	88	88	87	88	84
Maximum FDA days to MDUFA III decision	121	137	232	174	90
Average Industry days to MDUFA III decision	56.69	54.43	56.98	56.67	18.30
20th Percentile Industry days to MDUFA III decision	0	0	0	0	0
40th Percentile Industry days to MDUFA III decision	0	0	0	7	0
60th Percentile Industry days to MDUFA III decision	36	38	40	42	0
80th Percentile Industry days to MDUFA III decision	112	107	127	124	34
Maximum Industry days to MDUFA III decision	489	469	477	357	180
Average Total days to MDUFA III decision	120.21	120.07	120.37	121.22	73.44
20th Percentile Total days to MDUFA III decision	36	35	32	35	28
40th Percentile Total days to MDUFA III decision	77	85	75	84	50
60th Percentile Total days to MDUFA III decision	111	113	115	120	84
80th Percentile Total days to MDUFA III decision	194	189	208	206	108
Maximum Total days to MDUFA III decision	579	556	564	444	267

Table 6.6.OIR - CDRH - 510(k) Performance Metrics - Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
510(k)s accepted	817	734	665	702	522
Number with MDUFA decision	731	660	602	624	278
Number of SE decisions	709	641	583	606	274
Number of NSE decisions	22	19	19	18	4
Number of Withdrawals	42	37	32	28	7
Number deleted	42	36	31	34	1
Rate of SE decisions	97.0%	97.1%	96.8%	97.1%	98.6%
Rate of NSE decisions	3.0%	2.9%	3.2%	2.9%	1.4%
Rate of Withdrawals	5.1%	5.0%	4.8%	4.0%	1.3%
Rate of Deleted	5.1%	4.9%	4.7%	4.8%	0.2%

Table 6.7.OIR - CDRH - 510(k) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	7	15	2	2	0
Mean FDA days for submissions that missed goal	103	100	162	152	0
Mean industry days for submissions that missed goal	143	68	172	114	0

Table 6.1.DAGRID - ODE - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	632	774	776	767	596
Closed before RTA action	1	0	3	3	3
Number Accepted	189	317	375	322	237
Number without a RTA Review and > 15 Days since Date Received	5	14	6	6	7
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	29
Number Not Accepted	437	443	392	436	320
Rate of submissions not accepted for filing review	69.3%	57.2%	50.7%	57.1%	56.7%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2.DAGRID - ODE - 510(k) Substantive Interaction Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	65% SI within 60 FDA days		85% SI within 60 FDA days		
Eligible for SI	782	723	720	690	431
Deleted or withdrawn prior to SI	2	6	0	2	0
SI within 60 FDA days	751	711	704	618	312
SI over 60 FDA days	26	3	14	67	43
SI pending within 60 FDA days	0	0	0	3	76
SI pending over 60 FDA days	0	0	0	0	0
510(k)s NSE without SI	3	3	2	0	0
Current SI Performance Percent within 60 FDA days	96.3%	99.2%	97.8%	90.2%	87.9%

Table 6.3.DAGRID - ODE - 510(k) Substantive Interaction Metrics – Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	777	714	718	685	355
Average number of FDA days to Substantive Interaction	50.83	53.20	54.62	55.54	55.23
20th Percentile FDA days to Substantive Interaction	43	50	52	53	52
40th Percentile FDA days to Substantive Interaction	54	57	57	58	58
60th Percentile FDA days to Substantive Interaction	58	59	58	59	59
80th Percentile FDA days to Substantive Interaction	60	60	60	60	60
Maximum FDA days to Substantive Interaction	90	188	79	89	85

Table 6.4.DAGRID - ODE - 510(k) MDUFA Decision Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	797	737	736	706	445
Non-MDUFA III Decisions	165	118	110	85	5
MDUFA III Decisions (SE/NSE)	632	619	625	580	149
MDUFA III Decisions within 90 FDA Days	613	602	553	543	147
510(k)s pending MDUFA III Decision	0	0	1	41	291
510(k) pending MDUFA III Decision over 90 FDA days	0	0	1	0	0
Current Performance Percent within 90 FDA Days	97.0%	97.3%	88.3%	93.6%	98.7%

Table 6.5.DAGRID - ODE - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	1.79	1.83	1.88	1.98	1.82
Number with MDUFA III decision	632	619	625	580	149
Average FDA days to MDUFA III decision	78.01	80.06	85.90	84.53	76.41
20th Percentile FDA days to MDUFA III decision	63	78	86	85	60
40th Percentile FDA days to MDUFA III decision	84	86	88	88	85
60th Percentile FDA days to MDUFA III decision	88	88	89	89	88
80th Percentile FDA days to MDUFA III decision	90	90	90	90	89
Maximum FDA days to MDUFA III decision	280	107	299	267	93
Average Industry days to MDUFA III decision	64.17	69.05	81.18	81.54	32.75
20th Percentile Industry days to MDUFA III decision	0	0	7	21	0
40th Percentile Industry days to MDUFA III decision	21	28	36	52	16
60th Percentile Industry days to MDUFA III decision	54	70	88	90	31
80th Percentile Industry days to MDUFA III decision	141	144	162	153	55
Maximum Industry days to MDUFA III decision	420	361	597	360	158
Average Total days to MDUFA III decision	142.18	149.11	167.08	166.07	109.16
20th Percentile Total days to MDUFA III decision	78	87	90	106	77
40th Percentile Total days to MDUFA III decision	102	114	122	137	101
60th Percentile Total days to MDUFA III decision	140	157	178	178	118
80th Percentile Total days to MDUFA III decision	220	233	253	241	135
Maximum Total days to MDUFA III decision	610	450	744	453	241

Table 6.6.DAGRID - ODE - 510(k) Performance Metrics – Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
510(k)s accepted	797	737	736	706	445
Number with MDUFA decision	632	619	625	580	149
Number of SE decisions	603	593	602	538	147
Number of NSE decisions	29	26	23	42	2
Number of Withdrawals	56	52	47	33	4
Number deleted	104	55	58	47	0
Rate of SE decisions	95.4%	95.8%	96.3%	92.8%	98.7%
Rate of NSE decisions	4.6%	4.2%	3.7%	7.2%	1.3%
Rate of Withdrawals	7.0%	7.1%	6.4%	4.7%	0.9%
Rate of Deleted	13.0%	7.5%	7.9%	6.7%	0%

Table 6.7.DAGRID - ODE - 510(k) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	19	17	72	37	2
Mean FDA days for submissions that missed goal	125	97	111	106	93
Mean industry days for submissions that missed goal	157	163	135	89	119

Table 6.1.DCD - ODE - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	335	408	406	406	330
Closed before RTA action	0	1	2	6	3
Number Accepted	151	196	278	280	228
Number without a RTA Review and > 15 Days since Date Received	9	9	5	12	3
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	15
Number Not Accepted	175	202	121	108	81
Rate of submissions not accepted for filing review	52.2%	49.6%	30.0%	27.0%	26.0%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2.DCD - ODE - 510(k) Substantive Interaction Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	65% SI within 60 FDA days		85% SI within 60 FDA days		
Eligible for SI	431	401	397	388	286
Deleted or withdrawn prior to SI	1	2	1	2	1
SI within 60 FDA days	392	380	380	363	243
SI over 60 FDA days	38	19	16	21	4
SI pending within 60 FDA days	0	0	0	1	38
SI pending over 60 FDA days	0	0	0	0	0
510(k)s NSE without SI	0	0	0	1	0
Current SI Performance Percent within 60 FDA days	91.2%	95.2%	96.0%	94.3%	98.4%

Table 6.3.DCD - ODE - 510(k) Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	430	399	396	384	247
Average number of FDA days to Substantive Interaction	45.52	46.64	47.39	50.00	48.74
20th Percentile FDA days to Substantive Interaction	29	30	29	30	30
40th Percentile FDA days to Substantive Interaction	43	47	49	52	51
60th Percentile FDA days to Substantive Interaction	50	55	56	57	58
80th Percentile FDA days to Substantive Interaction	58	59	59	60	60
Maximum FDA days to Substantive Interaction	98	90	140	116	67

Table 6.4.DCD - ODE - 510(k) MDUFA Decision Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	455	415	409	397	297
Non-MDUFA III Decisions	27	42	35	48	6
MDUFA III Decisions (SE/NSE)	428	373	374	342	139
MDUFA III Decisions within 90 FDA Days	413	367	362	332	139
510(k)s pending MDUFA III Decision	0	0	0	7	152
510(k) pending MDUFA III Decision over 90 FDA days	0	0	0	0	0
Current Performance Percent within 90 FDA Days	96.5%	98.4%	96.8%	97.1%	100%

Table 6.5.DCD - ODE - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	1.72	1.66	1.69	1.82	1.53
Number with MDUFA III decision	428	373	374	342	139
Average FDA days to MDUFA III decision	67.29	68.49	69.07	73.84	60.51
20th Percentile FDA days to MDUFA III decision	36	40	37	55	30
40th Percentile FDA days to MDUFA III decision	59	60	60	85	56
60th Percentile FDA days to MDUFA III decision	86	87	87	88	78
80th Percentile FDA days to MDUFA III decision	89	89	90	90	89
Maximum FDA days to MDUFA III decision	237	210	190	135	90
Average Industry days to MDUFA III decision	47.88	49.07	47.66	64.36	21.53
20th Percentile Industry days to MDUFA III decision	0	0	0	0	0
40th Percentile Industry days to MDUFA III decision	12	10	13	22	0
60th Percentile Industry days to MDUFA III decision	38	34	38	61	16
80th Percentile Industry days to MDUFA III decision	85	113	99	130	38
Maximum Industry days to MDUFA III decision	358	295	381	360	184
Average Total days to MDUFA III decision	115.17	117.56	116.74	138.20	82.04
20th Percentile Total days to MDUFA III decision	41	46	43	59	30
40th Percentile Total days to MDUFA III decision	85	87	90	104	60
60th Percentile Total days to MDUFA III decision	119	119	125	144	90
80th Percentile Total days to MDUFA III decision	173	197	189	217	122
Maximum Total days to MDUFA III decision	451	505	478	457	269

Table 6.6.DCD - ODE - 510(k) Performance Metrics - Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
510(k)s accepted	455	415	409	397	297
Number with MDUFA decision	428	373	374	342	139
Number of SE decisions	419	369	366	318	138
Number of NSE decisions	9	4	8	24	1
Number of Withdrawals	13	21	18	24	4
Number deleted	14	21	17	21	1
Rate of SE decisions	97.9%	98.9%	97.9%	93.0%	99.3%
Rate of NSE decisions	2.1%	1.1%	2.1%	7.0%	0.7%
Rate of Withdrawals	2.9%	5.1%	4.4%	6.0%	1.3%
Rate of Deleted	3.1%	5.1%	4.2%	5.3%	0.3%

Table 6.7.DCD - ODE - 510(k) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	15	6	12	10	0
Mean FDA days for submissions that missed goal	123	127	116	109	0
Mean industry days for submissions that missed goal	114	136	132	138	0

Table 6.1.DNPMD - ODE - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	190	205	230	238	189
Closed before RTA action	0	0	0	1	1
Number Accepted	39	81	110	175	119
Number without a RTA Review and > 15 Days since Date Received	1	4	3	2	2
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	11
Number Not Accepted	150	120	117	60	56
Rate of submissions not accepted for filing review	78.9%	58.5%	50.9%	25.3%	31.6%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2.DNPMD - ODE - 510(k) Substantive Interaction Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Eligible for SI	230	189	219	224	154
Deleted or withdrawn prior to SI	2	1	0	2	1
SI within 60 FDA days	202	181	218	216	125
SI over 60 FDA days	26	7	1	4	0
SI pending within 60 FDA days	0	0	0	2	28
SI pending over 60 FDA days	0	0	0	0	0
510(k)s NSE without SI	0	0	0	0	0
Current SI Performance Percent within 60 FDA days	88.6%	96.3%	99.5%	98.2%	100%

Table 6.3.DNPMD - ODE - 510(k) Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	228	188	219	220	125
Average number of FDA days to Substantive Interaction	51.90	53.87	54.38	53.53	51.33
20th Percentile FDA days to Substantive Interaction	43	53	53	51	40
40th Percentile FDA days to Substantive Interaction	55	58	57	57	57
60th Percentile FDA days to Substantive Interaction	58	59	59	59	59
80th Percentile FDA days to Substantive Interaction	60	60	60	60	60
Maximum FDA days to Substantive Interaction	80	64	61	151	60

Table 6.4.DNPMD - ODE - 510(k) MDUFA Decision Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	236	192	227	228	159
Non-MDUFA III Decisions	31	38	35	40	2
MDUFA III Decisions (SE/NSE)	205	154	192	176	78
MDUFA III Decisions within 90 FDA Days	199	148	190	173	78
510(k)s pending MDUFA III Decision	0	0	0	12	79
510(k) pending MDUFA III Decision over 90 FDA days	0	0	0	1	0
Current Performance Percent within 90 FDA Days	97.1%	96.1%	99.0%	97.7%	100%

Table 6.5.DNPMD - ODE - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	1.90	1.88	1.91	1.91	1.53
Number with MDUFA III decision	205	154	192	176	78
Average FDA days to MDUFA III decision	83.72	83.95	80.76	79.74	68.13
20th Percentile FDA days to MDUFA III decision	86	86	81	72	30
40th Percentile FDA days to MDUFA III decision	88	88	88	87	76
60th Percentile FDA days to MDUFA III decision	89	89	89	89	88
80th Percentile FDA days to MDUFA III decision	90	90	90	90	90
Maximum FDA days to MDUFA III decision	148	245	174	100	90
Average Industry days to MDUFA III decision	77.48	76.73	78.21	73.74	25.83
20th Percentile Industry days to MDUFA III decision	8	7	9	11	0
40th Percentile Industry days to MDUFA III decision	41	44	37	40	0
60th Percentile Industry days to MDUFA III decision	84	82	89	75	21
80th Percentile Industry days to MDUFA III decision	152	159	156	146	47
Maximum Industry days to MDUFA III decision	345	291	359	334	172
Average Total days to MDUFA III decision	161.20	160.69	158.97	153.48	93.96
20th Percentile Total days to MDUFA III decision	90	90	91	90	30
40th Percentile Total days to MDUFA III decision	128	131	124	120	90
60th Percentile Total days to MDUFA III decision	174	170	177	160	103
80th Percentile Total days to MDUFA III decision	240	251	243	236	134
Maximum Total days to MDUFA III decision	435	385	508	424	262

Table 6.6.DNPMD - ODE - 510(k) Performance Metrics – Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
510(k)s accepted	236	192	227	228	159
Number with MDUFA decision	205	154	192	176	78
Number of SE decisions	187	145	187	172	74
Number of NSE decisions	18	9	5	4	4
Number of Withdrawals	13	18	10	16	2
Number deleted	13	17	24	21	0
Rate of SE decisions	91.2%	94.2%	97.4%	97.7%	94.9%
Rate of NSE decisions	8.8%	5.8%	2.6%	2.3%	5.1%
Rate of Withdrawals	5.5%	9.4%	4.4%	7.0%	1.3%
Rate of Deleted	5.5%	8.9%	10.6%	9.2%	0%

Table 6.7.DNPMD - ODE - 510(k) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	6	6	2	3	0
Mean FDA days for submissions that missed goal	105	133	134	98	0
Mean industry days for submissions that missed goal	122	152	260	177	0

Table 6.1.DOD - ODE - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	523	665	669	581	471
Closed before RTA action	0	1	3	3	0
Number Accepted	181	313	395	415	348
Number without a RTA Review and > 15 Days since Date Received	0	3	0	0	2
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	15
Number Not Accepted	342	348	271	163	106
Rate of submissions not accepted for filing review	65.4%	52.4%	40.7%	28.2%	23.2%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2.DOD - ODE - 510(k) Substantive Interaction Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	65% SI within 60 FDA days		85% SI within 60 FDA days		
Eligible for SI	655	654	656	570	440
Deleted or withdrawn prior to SI	3	1	0	1	0
SI within 60 FDA days	623	636	638	560	355
SI over 60 FDA days	29	15	18	9	16
SI pending within 60 FDA days	0	0	0	0	69
SI pending over 60 FDA days	0	0	0	0	0
510(k)s NSE without SI	0	2	0	0	0
Current SI Performance Percent within 60 FDA days	95.6%	97.4%	97.3%	98.4%	95.7%

Table 6.3.DOD - ODE - 510(k) Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	652	651	656	569	371
Average number of FDA days to Substantive Interaction	47.88	48.80	48.89	48.89	49.35
20th Percentile FDA days to Substantive Interaction	30	29	34	34	37
40th Percentile FDA days to Substantive Interaction	48	52	51	52	52
60th Percentile FDA days to Substantive Interaction	56	57	56	56	57
80th Percentile FDA days to Substantive Interaction	59	59	59	59	59
Maximum FDA days to Substantive Interaction	88	90	92	105	90

Table 6.4.DOD - ODE - 510(k) MDUFA Decision Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	656	654	656	570	440
Non-MDUFA III Decisions	73	50	62	56	12
MDUFA III Decisions (SE/NSE)	583	604	594	505	222
MDUFA III Decisions within 90 FDA Days	579	602	593	500	220
510(k)s pending MDUFA III Decision	0	0	0	9	206
510(k) pending MDUFA III Decision over 90 FDA days	0	0	0	0	0
Current Performance Percent within 90 FDA Days	99.3%	99.7%	99.8%	99.0%	99.1%

Table 6.5.DOD - ODE - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	1.61	1.56	1.60	1.70	1.52
Number with MDUFA III decision	583	604	594	505	222
Average FDA days to MDUFA III decision	69.88	68.99	69.96	71.26	65.13
20th Percentile FDA days to MDUFA III decision	49	47	51	53	41
40th Percentile FDA days to MDUFA III decision	74	73	72	77	62
60th Percentile FDA days to MDUFA III decision	85	85	85	85	80
80th Percentile FDA days to MDUFA III decision	88	88	88	88	88
Maximum FDA days to MDUFA III decision	100	94	106	130	97
Average Industry days to MDUFA III decision	40.51	38.57	41.27	54.38	21.87
20th Percentile Industry days to MDUFA III decision	0	0	0	0	0
40th Percentile Industry days to MDUFA III decision	2	0	0	13	0
60th Percentile Industry days to MDUFA III decision	30	23	25	47	15
80th Percentile Industry days to MDUFA III decision	75	78	79	119	43
Maximum Industry days to MDUFA III decision	430	264	354	360	166
Average Total days to MDUFA III decision	110.38	107.56	111.24	125.64	87.00
20th Percentile Total days to MDUFA III decision	52	50	53	58	45
40th Percentile Total days to MDUFA III decision	85	84	86	89	70
60th Percentile Total days to MDUFA III decision	110	105	105	128	93
80th Percentile Total days to MDUFA III decision	163	162	163	202	126
Maximum Total days to MDUFA III decision	520	352	443	461	253

Table 6.6.DOD - ODE - 510(k) Performance Metrics – Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
510(k)s accepted	656	654	656	570	440
Number with MDUFA decision	583	604	594	505	222
Number of SE decisions	564	596	582	495	218
Number of NSE decisions	19	8	12	10	4
Number of Withdrawals	37	26	36	26	5
Number deleted	35	24	26	30	6
Rate of SE decisions	96.7%	98.7%	98.0%	98.0%	98.2%
Rate of NSE decisions	3.3%	1.3%	2.0%	2.0%	1.8%
Rate of Withdrawals	5.6%	4.0%	5.5%	4.6%	1.1%
Rate of Deleted	5.3%	3.7%	4.0%	5.3%	1.4%

Table 6.7.DOD - ODE - 510(k) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	4	2	1	5	2
Mean FDA days for submissions that missed goal	97	93	106	109	96
Mean industry days for submissions that missed goal	104	53	115	183	48

Table 6.1.DOED - ODE - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	118	142	142	136	109
Closed before RTA action	0	0	1	0	0
Number Accepted	59	75	79	104	85
Number without a RTA Review and > 15 Days since Date Received	5	2	2	1	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	2
Number Not Accepted	54	65	60	31	22
Rate of submissions not accepted for filing review	45.8%	45.8%	42.6%	22.8%	20.6%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2.DOED - ODE - 510(k) Substantive Interaction Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	65% SI within 60 FDA days		85% SI within 60 FDA days		
Eligible for SI	139	137	138	134	100
Deleted or withdrawn prior to SI	0	1	0	0	1
SI within 60 FDA days	134	135	136	132	75
SI over 60 FDA days	5	1	2	2	0
SI pending within 60 FDA days	0	0	0	0	24
SI pending over 60 FDA days	0	0	0	0	0
510(k)s NSE without SI	0	0	0	0	0
Current SI Performance Percent within 60 FDA days	96.4%	99.3%	98.6%	98.5%	100%

Table 6.3.DOED - ODE - 510(k) Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	139	136	138	134	75
Average number of FDA days to Substantive Interaction	48.74	51.29	52.49	48.72	49.76
20th Percentile FDA days to Substantive Interaction	43	46	49	44	46
40th Percentile FDA days to Substantive Interaction	49	53	56	49	50
60th Percentile FDA days to Substantive Interaction	54	57	58	53	53
80th Percentile FDA days to Substantive Interaction	57	59	60	59	58
Maximum FDA days to Substantive Interaction	88	62	64	64	60

Table 6.4.DOED - ODE - 510(k) MDUFA Decision Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	146	139	141	135	102
Non-MDUFA III Decisions	20	26	21	14	4
MDUFA III Decisions (SE/NSE)	126	113	120	117	46
MDUFA III Decisions within 90 FDA Days	123	113	120	117	46
510(k)s pending MDUFA III Decision	0	0	0	4	52
510(k) pending MDUFA III Decision over 90 FDA days	0	0	0	0	0
Current Performance Percent within 90 FDA Days	97.6%	100%	100%	100%	100%

Table 6.5.DOED - ODE - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	1.85	1.81	1.73	1.80	1.67
Number with MDUFA III decision	126	113	120	117	46
Average FDA days to MDUFA III decision	75.45	78.47	76.00	75.85	69.26
20th Percentile FDA days to MDUFA III decision	56	60	57	57	53
40th Percentile FDA days to MDUFA III decision	84	87	87	86	66
60th Percentile FDA days to MDUFA III decision	88	89	88	88	82
80th Percentile FDA days to MDUFA III decision	90	90	90	90	87
Maximum FDA days to MDUFA III decision	91	90	90	90	90
Average Industry days to MDUFA III decision	62.85	57.07	55.85	53.89	29.48
20th Percentile Industry days to MDUFA III decision	0	0	0	1	0
40th Percentile Industry days to MDUFA III decision	21	21	14	21	8
60th Percentile Industry days to MDUFA III decision	60	43	44	55	24
80th Percentile Industry days to MDUFA III decision	160	115	131	96	66
Maximum Industry days to MDUFA III decision	250	333	180	189	133
Average Total days to MDUFA III decision	138.30	135.54	131.85	129.74	98.74
20th Percentile Total days to MDUFA III decision	70	80	62	65	56
40th Percentile Total days to MDUFA III decision	105	105	94	105	81
60th Percentile Total days to MDUFA III decision	135	132	131	134	107
80th Percentile Total days to MDUFA III decision	230	204	219	181	143
Maximum Total days to MDUFA III decision	332	423	270	279	212

Table 6.6.DOED - ODE - 510(k) Performance Metrics - Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
510(k)s accepted	146	139	141	135	102
Number with MDUFA decision	126	113	120	117	46
Number of SE decisions	121	106	109	112	44
Number of NSE decisions	5	7	11	5	2
Number of Withdrawals	8	7	10	6	3
Number deleted	11	17	10	8	1
Rate of SE decisions	96.0%	93.8%	90.8%	95.7%	95.7%
Rate of NSE decisions	4.0%	6.2%	9.2%	4.3%	4.3%
Rate of Withdrawals	5.5%	5.0%	7.1%	4.4%	2.9%
Rate of Deleted	7.5%	12.2%	7.1%	5.9%	1.0%

Table 6.7.DOED - ODE - 510(k) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	3	0	0	0	0
Mean FDA days for submissions that missed goal	91	0	0	0	0
Mean industry days for submissions that missed goal	123	0	0	0	0

Table 6.1.DRGUD - ODE - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	210	275	270	272	203
Closed before RTA action	0	0	7	3	1
Number Accepted	66	145	185	210	152
Number without a RTA Review and > 15 Days since Date Received	0	7	2	1	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	8
Number Not Accepted	144	123	76	58	42
Rate of submissions not accepted for filing review	68.6%	44.7%	28.9%	21.6%	21.6%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2.DRGUD - ODE - 510(k) Substantive Interaction Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	65% SI within 60 FDA days		85% SI within 60 FDA days		
Eligible for SI	265	267	248	259	175
Deleted or withdrawn prior to SI	1	3	1	1	0
SI within 60 FDA days	253	256	245	255	138
SI over 60 FDA days	9	7	2	2	0
SI pending within 60 FDA days	0	0	0	1	37
SI pending over 60 FDA days	0	0	0	0	0
510(k)s NSE without SI	2	1	0	0	0
Current SI Performance Percent within 60 FDA days	95.8%	97.0%	99.2%	99.2%	100%

Table 6.3.DRGUD - ODE - 510(k) Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	262	263	247	257	138
Average number of FDA days to Substantive Interaction	48.13	48.81	48.35	49.84	49.02
20th Percentile FDA days to Substantive Interaction	37	37	37	42	43
40th Percentile FDA days to Substantive Interaction	49	50	47	51	49
60th Percentile FDA days to Substantive Interaction	56	56	56	57	56
80th Percentile FDA days to Substantive Interaction	58	59	59	59	59
Maximum FDA days to Substantive Interaction	73	100	87	89	60

Table 6.4.DRGUD - ODE - 510(k) MDUFA Decision Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	278	274	252	264	180
Non-MDUFA III Decisions	42	37	26	36	3
MDUFA III Decisions (SE/NSE)	236	237	225	219	59
MDUFA III Decisions within 90 FDA Days	236	237	223	217	59
510(k)s pending MDUFA III Decision	0	0	1	9	118
510(k) pending MDUFA III Decision over 90 FDA days	0	0	1	0	0
Current Performance Percent within 90 FDA Days	100%	100%	98.7%	99.1%	100%

Table 6.5.DRGUD - ODE - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	1.87	1.78	1.75	1.70	1.42
Number with MDUFA III decision	236	237	225	219	59
Average FDA days to MDUFA III decision	71.43	71.07	73.59	71.79	62.73
20th Percentile FDA days to MDUFA III decision	54	52	55	46	29
40th Percentile FDA days to MDUFA III decision	80	77	82	82	58
60th Percentile FDA days to MDUFA III decision	86	86	87	87	78
80th Percentile FDA days to MDUFA III decision	88	88	89	89	87
Maximum FDA days to MDUFA III decision	90	90	112	100	90
Average Industry days to MDUFA III decision	73.14	58.12	79.31	72.11	22.81
20th Percentile Industry days to MDUFA III decision	0	0	0	0	0
40th Percentile Industry days to MDUFA III decision	32	22	26	13	0
60th Percentile Industry days to MDUFA III decision	74	55	95	77	10
80th Percentile Industry days to MDUFA III decision	152	112	168	164	49
Maximum Industry days to MDUFA III decision	416	236	359	368	175
Average Total days to MDUFA III decision	144.56	129.19	152.90	143.90	85.54
20th Percentile Total days to MDUFA III decision	59	60	65	50	30
40th Percentile Total days to MDUFA III decision	112	103	104	91	68
60th Percentile Total days to MDUFA III decision	154	137	181	159	87
80th Percentile Total days to MDUFA III decision	239	199	251	251	131
Maximum Total days to MDUFA III decision	506	316	449	455	255

Table 6.6.DRGUD - ODE - 510(k) Performance Metrics – Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
510(k)s accepted	278	274	252	264	180
Number with MDUFA decision	236	237	225	219	59
Number of SE decisions	221	232	218	210	59
Number of NSE decisions	15	5	7	9	0
Number of Withdrawals	18	11	11	16	0
Number deleted	22	22	14	20	3
Rate of SE decisions	93.6%	97.9%	96.9%	95.9%	100%
Rate of NSE decisions	6.4%	2.1%	3.1%	4.1%	0%
Rate of Withdrawals	6.5%	4.0%	4.4%	6.1%	0%
Rate of Deleted	7.9%	8.0%	5.6%	7.6%	1.7%

Table 6.7.DRGUD - ODE - 510(k) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	2	2	0
Mean FDA days for submissions that missed goal	0	0	110	100	0
Mean industry days for submissions that missed goal	0	0	247	67	0

Table 6.1.DSD - ODE - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	372	483	493	469	361
Closed before RTA action	0	0	1	2	1
Number Accepted	136	212	308	350	258
Number without a RTA Review and > 15 Days since Date Received	3	11	5	2	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	11
Number Not Accepted	233	260	179	115	91
Rate of submissions not accepted for filing review	62.6%	53.8%	36.4%	24.6%	26.1%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2.DSD - ODE - 510(k) Substantive Interaction Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	65% SI within 60 FDA days		85% SI within 60 FDA days		
Eligible for SI	473	458	473	447	304
Deleted or withdrawn prior to SI	3	0	0	1	0
SI within 60 FDA days	424	421	446	415	235
SI over 60 FDA days	46	37	27	30	9
SI pending within 60 FDA days	0	0	0	0	57
SI pending over 60 FDA days	0	0	0	0	2
510(k)s NSE without SI	0	0	0	1	1
Current SI Performance Percent within 60 FDA days	90.2%	91.9%	94.3%	93.0%	95.1%

Table 6.3.DSD - ODE - 510(k) Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	470	458	473	445	244
Average number of FDA days to Substantive Interaction	45.29	50.54	51.19	50.62	48.40
20th Percentile FDA days to Substantive Interaction	28	37	42	42	29
40th Percentile FDA days to Substantive Interaction	44	53	55	53	52
60th Percentile FDA days to Substantive Interaction	56	57	58	57	57
80th Percentile FDA days to Substantive Interaction	59	60	60	59	60
Maximum FDA days to Substantive Interaction	90	90	93	89	86

Table 6.4.DSD - ODE - 510(k) MDUFA Decision Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	481	465	483	451	309
Non-MDUFA III Decisions	86	81	82	61	5
MDUFA III Decisions (SE/NSE)	395	384	401	382	167
MDUFA III Decisions within 90 FDA Days	385	377	391	371	167
510(k)s pending MDUFA III Decision	0	0	0	8	137
510(k) pending MDUFA III Decision over 90 FDA days	0	0	0	0	0
Current Performance Percent within 90 FDA Days	97.5%	98.2%	97.5%	97.1%	100%

Table 6.5.DSD - ODE - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	1.77	1.74	1.73	1.71	1.40
Number with MDUFA III decision	395	384	401	382	167
Average FDA days to MDUFA III decision	69.04	72.71	73.98	72.67	59.68
20th Percentile FDA days to MDUFA III decision	43	55	54	53	29
40th Percentile FDA days to MDUFA III decision	70	79	82	81	55
60th Percentile FDA days to MDUFA III decision	85	87	87	87	75
80th Percentile FDA days to MDUFA III decision	89	89	89	89	87
Maximum FDA days to MDUFA III decision	342	147	150	161	90
Average Industry days to MDUFA III decision	60.03	59.91	65.48	56.23	22.04
20th Percentile Industry days to MDUFA III decision	0	0	0	0	0
40th Percentile Industry days to MDUFA III decision	20	17	19	21	0
60th Percentile Industry days to MDUFA III decision	44	51	60	49	0
80th Percentile Industry days to MDUFA III decision	125	123	150	118	41
Maximum Industry days to MDUFA III decision	438	408	342	354	171
Average Total days to MDUFA III decision	129.07	132.62	139.46	128.90	81.72
20th Percentile Total days to MDUFA III decision	51	61	59	60	29
40th Percentile Total days to MDUFA III decision	93	90	97	95	59
60th Percentile Total days to MDUFA III decision	128	134	145	135	88
80th Percentile Total days to MDUFA III decision	204	211	238	197	121
Maximum Total days to MDUFA III decision	691	512	432	515	248

Table 6.6.DSD - ODE - 510(k) Performance Metrics – Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
510(k)s accepted	481	465	483	451	309
Number with MDUFA decision	395	384	401	382	167
Number of SE decisions	379	375	391	372	166
Number of NSE decisions	16	9	10	10	1
Number of Withdrawals	43	41	35	24	3
Number deleted	38	29	44	35	0
Rate of SE decisions	95.9%	97.7%	97.5%	97.4%	99.4%
Rate of NSE decisions	4.1%	2.3%	2.5%	2.6%	0.6%
Rate of Withdrawals	8.9%	8.8%	7.2%	5.3%	1.0%
Rate of Deleted	7.9%	6.2%	9.1%	7.8%	0%

Table 6.7.DSD - ODE - 510(k) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	10	7	10	11	0
Mean FDA days for submissions that missed goal	137	106	117	102	0
Mean industry days for submissions that missed goal	160	171	161	122	0

Table 6.1.DCTD - OIR - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	187	195	191	174	141
Closed before RTA action	0	1	1	2	6
Number Accepted	118	127	154	140	99
Number without a RTA Review and > 15 Days since Date Received	0	1	1	2	1
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	4
Number Not Accepted	69	66	35	30	31
Rate of submissions not accepted for filing review	36.9%	34.0%	18.4%	17.4%	23.7%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2.DCTD - OIR - 510(k) Substantive Interaction Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	65% SI within 60 FDA days		85% SI within 60 FDA days		
Eligible for SI	247	184	179	160	110
Deleted or withdrawn prior to SI	0	0	0	2	1
SI within 60 FDA days	247	184	177	157	93
SI over 60 FDA days	0	0	2	1	0
SI pending within 60 FDA days	0	0	0	0	16
SI pending over 60 FDA days	0	0	0	0	0
510(k)s NSE without SI	0	0	0	0	0
Current SI Performance Percent within 60 FDA days	100%	100%	98.9%	99.4%	100%

Table 6.3.DCTD - OIR - 510(k) Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	247	184	179	158	93
Average number of FDA days to Substantive Interaction	41.03	42.67	43.68	48.15	45.87
20th Percentile FDA days to Substantive Interaction	29	30	29	37	30
40th Percentile FDA days to Substantive Interaction	38	43	42	47	46
60th Percentile FDA days to Substantive Interaction	45	47	49	53	51
80th Percentile FDA days to Substantive Interaction	52	54	58	58	57
Maximum FDA days to Substantive Interaction	60	60	65	129	60

Table 6.4.DCTD - OIR - 510(k) MDUFA Decision Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	247	184	179	160	110
Non-MDUFA III Decisions	34	35	30	36	7
MDUFA III Decisions (SE/NSE)	213	149	149	117	32
MDUFA III Decisions within 90 FDA Days	212	147	148	115	32
510(k)s pending MDUFA III Decision	0	0	0	7	71
510(k) pending MDUFA III Decision over 90 FDA days	0	0	0	1	0
Current Performance Percent within 90 FDA Days	99.5%	98.7%	99.3%	97.5%	100%

Table 6.5.DCTD - OIR - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	1.86	1.94	1.82	2.03	1.44
Number with MDUFA III decision	213	149	149	117	32
Average FDA days to MDUFA III decision	64.94	67.23	68.53	79.84	53.16
20th Percentile FDA days to MDUFA III decision	34	35	32	66	28
40th Percentile FDA days to MDUFA III decision	58	59	68	87	30
60th Percentile FDA days to MDUFA III decision	84	85	85	88	69
80th Percentile FDA days to MDUFA III decision	88	88	89	90	87
Maximum FDA days to MDUFA III decision	99	131	232	174	90
Average Industry days to MDUFA III decision	83.57	85.96	77.21	100.34	26.88
20th Percentile Industry days to MDUFA III decision	0	0	0	2	0
40th Percentile Industry days to MDUFA III decision	12	11	0	56	0
60th Percentile Industry days to MDUFA III decision	69	75	82	142	0
80th Percentile Industry days to MDUFA III decision	166	176	161	179	54
Maximum Industry days to MDUFA III decision	489	469	477	339	180
Average Total days to MDUFA III decision	148.51	153.19	145.74	180.18	80.03
20th Percentile Total days to MDUFA III decision	35	35	32	90	28
40th Percentile Total days to MDUFA III decision	87	84	85	142	30
60th Percentile Total days to MDUFA III decision	148	161	164	230	77
80th Percentile Total days to MDUFA III decision	245	264	244	268	141
Maximum Total days to MDUFA III decision	579	556	564	428	267

Table 6.6.DCTD - OIR - 510(k) Performance Metrics – Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
510(k)s accepted	247	184	179	160	110
Number with MDUFA decision	213	149	149	117	32
Number of SE decisions	207	148	144	106	30
Number of NSE decisions	6	1	5	11	2
Number of Withdrawals	17	20	13	15	6
Number deleted	17	15	17	20	0
Rate of SE decisions	97.2%	99.3%	96.6%	90.6%	93.8%
Rate of NSE decisions	2.8%	0.7%	3.4%	9.4%	6.3%
Rate of Withdrawals	6.9%	10.9%	7.3%	9.4%	5.5%
Rate of Deleted	6.9%	8.2%	9.5%	12.5%	0%

Table 6.7.DCTD - OIR - 510(k) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	1	2	1	2	0
Mean FDA days for submissions that missed goal	99	121	232	151.5	0
Mean industry days for submissions that missed goal	193	257	330	113.5	0

Table 6.1.DIHD - OIR - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	55	72	60	64	48
Closed before RTA action	0	0	0	0	2
Number Accepted	38	57	50	59	41
Number without a RTA Review and > 15 Days since Date Received	3	0	1	0	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	2
Number Not Accepted	14	15	9	5	3
Rate of submissions not accepted for filing review	25.5%	20.8%	15.0%	7.8%	6.8%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2.DIHD - OIR - 510(k) Substantive Interaction Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	65% SI within 60 FDA days		85% SI within 60 FDA days		
Eligible for SI	69	65	57	62	43
Deleted or withdrawn prior to SI	0	0	1	0	0
SI within 60 FDA days	68	65	56	61	32
SI over 60 FDA days	1	0	0	1	1
SI pending within 60 FDA days	0	0	0	0	10
SI pending over 60 FDA days	0	0	0	0	0
510(k)s NSE without SI	0	0	0	0	0
Current SI Performance Percent within 60 FDA days	98.6%	100%	100%	98.4%	97.0%

Table 6.3.DIHD - OIR - 510(k) Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	69	65	56	62	33
Average number of FDA days to Substantive Interaction	47.62	50.98	52.45	51.87	54.70
20th Percentile FDA days to Substantive Interaction	41	46	49	49	56
40th Percentile FDA days to Substantive Interaction	50	52	57	57	58
60th Percentile FDA days to Substantive Interaction	54	57	59	59	59
80th Percentile FDA days to Substantive Interaction	58	59	60	60	60
Maximum FDA days to Substantive Interaction	63	60	60	62	61

Table 6.4.DIHD - OIR - 510(k) MDUFA Decision Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	69	65	57	62	43
Non-MDUFA III Decisions	22	21	12	8	1
MDUFA III Decisions (SE/NSE)	47	44	45	53	11
MDUFA III Decisions within 90 FDA Days	47	43	45	53	11
510(k)s pending MDUFA III Decision	0	0	0	1	31
510(k) pending MDUFA III Decision over 90 FDA days	0	0	0	0	0
Current Performance Percent within 90 FDA Days	100%	97.7%	100%	100%	100%

Table 6.5.DIHD - OIR - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	1.96	1.86	1.96	1.98	1.36
Number with MDUFA III decision	47	44	45	53	11
Average FDA days to MDUFA III decision	71.62	79.45	75.76	76.45	61.73
20th Percentile FDA days to MDUFA III decision	50	70	52	66	29
40th Percentile FDA days to MDUFA III decision	77	88	88	87	58
60th Percentile FDA days to MDUFA III decision	86	89	89	89	74
80th Percentile FDA days to MDUFA III decision	88	90	90	90	88
Maximum FDA days to MDUFA III decision	90	91	90	90	90
Average Industry days to MDUFA III decision	115.40	107.23	128.00	107.98	37.64
20th Percentile Industry days to MDUFA III decision	29	46	0	0	0
40th Percentile Industry days to MDUFA III decision	89	63	134	56	0
60th Percentile Industry days to MDUFA III decision	157	154	169	163	0
80th Percentile Industry days to MDUFA III decision	177	176	177	184	80
Maximum Industry days to MDUFA III decision	329	325	355	357	169
Average Total days to MDUFA III decision	187.02	186.68	203.76	184.43	99.36
20th Percentile Total days to MDUFA III decision	91	118	66	90	29
40th Percentile Total days to MDUFA III decision	151	143	212	142	66
60th Percentile Total days to MDUFA III decision	236	237	258	240	90
80th Percentile Total days to MDUFA III decision	264	266	267	272	135
Maximum Total days to MDUFA III decision	417	414	442	444	249

Table 6.6.DIHD - OIR - 510(k) Performance Metrics – Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
510(k)s accepted	69	65	57	62	43
Number with MDUFA decision	47	44	45	53	11
Number of SE decisions	43	37	45	53	11
Number of NSE decisions	4	7	0	0	0
Number of Withdrawals	6	8	6	2	0
Number deleted	14	13	6	6	1
Rate of SE decisions	91.5%	84.1%	100%	100%	100%
Rate of NSE decisions	8.5%	15.9%	0%	0%	0%
Rate of Withdrawals	8.7%	12.3%	10.5%	3.2%	0%
Rate of Deleted	20.3%	20.0%	10.5%	9.7%	2.3%

Table 6.7.DIHD - OIR - 510(k) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	1	0	0	0
Mean FDA days for submissions that missed goal	0	91	0	0	0
Mean industry days for submissions that missed goal	0	55	0	0	0

Table 6.1.DMD - OIR - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	59	84	69	79	68
Closed before RTA action	0	0	1	1	2
Number Accepted	55	80	66	76	59
Number without a RTA Review and > 15 Days since Date Received	0	1	0	0	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	5
Number Not Accepted	4	3	2	2	2
Rate of submissions not accepted for filing review	6.8%	3.6%	2.9%	2.6%	3.3%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2.DMD - OIR - 510(k) Substantive Interaction Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	65% SI within 60 FDA days		85% SI within 60 FDA days		
Eligible for SI	80	83	67	76	59
Deleted or withdrawn prior to SI	0	0	0	0	0
SI within 60 FDA days	79	82	67	76	55
SI over 60 FDA days	1	1	0	0	0
SI pending within 60 FDA days	0	0	0	0	4
SI pending over 60 FDA days	0	0	0	0	0
510(k)s NSE without SI	0	0	0	0	0
Current SI Performance Percent within 60 FDA days	98.8%	98.8%	100%	100%	100%

Table 6.3.DMD - OIR - 510(k) Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	80	83	67	76	55
Average number of FDA days to Substantive Interaction	43.11	47.63	48.34	49.18	52.65
20th Percentile FDA days to Substantive Interaction	28	29	31	29	50
40th Percentile FDA days to Substantive Interaction	39	51	55	54	56
60th Percentile FDA days to Substantive Interaction	53	56	57	56	58
80th Percentile FDA days to Substantive Interaction	57	59	59	58	59
Maximum FDA days to Substantive Interaction	61	61	60	60	60

Table 6.4.DMD - OIR - 510(k) MDUFA Decision Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	80	83	67	76	59
Non-MDUFA III Decisions	9	7	7	7	0
MDUFA III Decisions (SE/NSE)	71	76	60	69	45
MDUFA III Decisions within 90 FDA Days	71	76	60	69	45
510(k)s pending MDUFA III Decision	0	0	0	0	14
510(k) pending MDUFA III Decision over 90 FDA days	0	0	0	0	0
Current Performance Percent within 90 FDA Days	100%	100%	100%	100%	100%

Table 6.5.DMD - OIR - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	1.31	1.46	1.50	1.48	1.16
Number with MDUFA III decision	71	76	60	69	45
Average FDA days to MDUFA III decision	58.48	65.83	67.03	72.68	76.71
20th Percentile FDA days to MDUFA III decision	29	36	35	42	60
40th Percentile FDA days to MDUFA III decision	55	72	71	82	85
60th Percentile FDA days to MDUFA III decision	78	81	84	88	88
80th Percentile FDA days to MDUFA III decision	81	86	87	89	90
Maximum FDA days to MDUFA III decision	89	90	90	90	90
Average Industry days to MDUFA III decision	31.55	52.45	59.98	57.36	8.38
20th Percentile Industry days to MDUFA III decision	0	0	0	0	0
40th Percentile Industry days to MDUFA III decision	0	0	0	0	0
60th Percentile Industry days to MDUFA III decision	0	24	36	56	0
80th Percentile Industry days to MDUFA III decision	65	131	157	154	0
Maximum Industry days to MDUFA III decision	180	349	358	181	108
Average Total days to MDUFA III decision	90.03	118.28	127.02	130.04	85.09
20th Percentile Total days to MDUFA III decision	29	36	35	47	76
40th Percentile Total days to MDUFA III decision	58	85	86	87	88
60th Percentile Total days to MDUFA III decision	81	97	120	144	89
80th Percentile Total days to MDUFA III decision	133	213	231	243	90
Maximum Total days to MDUFA III decision	267	434	447	270	163

Table 6.6.DMD - OIR - 510(k) Performance Metrics – Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
510(k)s accepted	80	83	67	76	59
Number with MDUFA decision	71	76	60	69	45
Number of SE decisions	71	73	58	67	45
Number of NSE decisions	0	3	2	2	0
Number of Withdrawals	6	5	6	4	0
Number deleted	3	2	1	3	0
Rate of SE decisions	100%	96.1%	96.7%	97.1%	100%
Rate of NSE decisions	0%	3.9%	3.3%	2.9%	0%
Rate of Withdrawals	7.5%	6.0%	9.0%	5.3%	0%
Rate of Deleted	3.8%	2.4%	1.5%	3.9%	0%

Table 6.7.DMD - OIR - 510(k) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 6.1.DMGP - OIR - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	17	9	5	4	9
Closed before RTA action	0	0	0	0	0
Number Accepted	14	9	4	4	7
Number without a RTA Review and > 15 Days since Date Received	0	0	0	0	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	2
Number Not Accepted	3	0	1	0	0
Rate of submissions not accepted for filing review	17.6%	0%	20.0%	0%	0%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2.DMGP - OIR - 510(k) Substantive Interaction Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	65% SI within 60 FDA days		85% SI within 60 FDA days		
Eligible for SI	18	9	5	4	7
Deleted or withdrawn prior to SI	0	0	0	0	0
SI within 60 FDA days	18	9	5	4	5
SI over 60 FDA days	0	0	0	0	0
SI pending within 60 FDA days	0	0	0	0	2
SI pending over 60 FDA days	0	0	0	0	0
510(k)s NSE without SI	0	0	0	0	0
Current SI Performance Percent within 60 FDA days	100%	100%	100%	100%	100%

Table 6.3.DMGP - OIR - 510(k) Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	18	9	5	4	5
Average number of FDA days to Substantive Interaction	51.72	45.78	44.60	43.00	42.00
20th Percentile FDA days to Substantive Interaction	44	29	30	33	17
40th Percentile FDA days to Substantive Interaction	55	47	41	39	42
60th Percentile FDA days to Substantive Interaction	58	56	52	46	58
80th Percentile FDA days to Substantive Interaction	59	58	57	53	59
Maximum FDA days to Substantive Interaction	60	60	58	58	59

Table 6.4.DMGP - OIR - 510(k) MDUFA Decision Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	18	9	5	4	7
Non-MDUFA III Decisions	4	2	4	1	0
MDUFA III Decisions (SE/NSE)	14	7	1	3	2
MDUFA III Decisions within 90 FDA Days	14	7	1	3	2
510(k)s pending MDUFA III Decision	0	0	0	0	5
510(k) pending MDUFA III Decision over 90 FDA days	0	0	0	0	0
Current Performance Percent within 90 FDA Days	100%	100%	100%	100%	100%

Table 6.5.DMGP - OIR - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	2.36	1.57	3.00	2.00	1.00
Number with MDUFA III decision	14	7	1	3	2
Average FDA days to MDUFA III decision	83.71	78.14	90.00	69.00	17.00
20th Percentile FDA days to MDUFA III decision	81	79	90	53	17
40th Percentile FDA days to MDUFA III decision	88	88	90	76	17
60th Percentile FDA days to MDUFA III decision	88	89	90	88	17
80th Percentile FDA days to MDUFA III decision	89	90	90	89	17
Maximum FDA days to MDUFA III decision	90	90	90	90	17
Average Industry days to MDUFA III decision	151.93	81.71	164.00	177.33	0
20th Percentile Industry days to MDUFA III decision	26	0	164	72	0
40th Percentile Industry days to MDUFA III decision	166	16	164	144	0
60th Percentile Industry days to MDUFA III decision	175	122	164	214	0
80th Percentile Industry days to MDUFA III decision	233	177	164	283	0
Maximum Industry days to MDUFA III decision	320	179	164	352	0
Average Total days to MDUFA III decision	235.64	159.86	254.00	246.33	17.00
20th Percentile Total days to MDUFA III decision	103	80	254	125	17
40th Percentile Total days to MDUFA III decision	255	106	254	220	17
60th Percentile Total days to MDUFA III decision	263	211	254	303	17
80th Percentile Total days to MDUFA III decision	317	266	254	372	17
Maximum Total days to MDUFA III decision	408	267	254	442	17

Table 6.6.DMGP - OIR - 510(k) Performance Metrics – Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
510(k)s accepted	18	9	5	4	7
Number with MDUFA decision	14	7	1	3	2
Number of SE decisions	11	6	1	2	2
Number of NSE decisions	3	1	0	1	0
Number of Withdrawals	3	2	4	1	0
Number deleted	1	0	0	0	0
Rate of SE decisions	78.6%	85.7%	100%	66.7%	100%
Rate of NSE decisions	21.4%	14.3%	0%	33.3%	0%
Rate of Withdrawals	16.7%	22.2%	80.0%	25.0%	0%
Rate of Deleted	5.6%	0%	0%	0%	0%

Table 6.7.DMGP - OIR - 510(k) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 6.1.DRH - OIR - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	256	365	329	363	301
Closed before RTA action	0	0	0	1	3
Number Accepted	151	274	268	306	253
Number without a RTA Review and > 15 Days since Date Received	15	5	1	1	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	7
Number Not Accepted	90	86	60	55	38
Rate of submissions not accepted for filing review	35.2%	23.6%	18.2%	15.2%	13.1%

^{*} RTA was not in place 1st quarter, thus Table 6.1 for FY2013 includes only 510(k)s received on or after January 1, 2013. All other tables include 510(k)s received on or after October 1, 2012.

Table 6.2.DRH - OIR - 510(k) Substantive Interaction Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	65% SI within 60 FDA days	75% SI within 60 FDA days			
Eligible for SI	349	356	325	359	278
Deleted or withdrawn prior to SI	1	0	0	1	0
SI within 60 FDA days	307	342	323	358	243
SI over 60 FDA days	41	14	2	0	1
SI pending within 60 FDA days	0	0	0	0	34
SI pending over 60 FDA days	0	0	0	0	0
510(k)s NSE without SI	0	0	0	0	0
Current SI Performance Percent within 60 FDA days	88.2%	96.1%	99.4%	100%	99.6%

Table 6.3.DRH - OIR - 510(k) Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	348	356	325	358	244
Average number of FDA days to Substantive Interaction	47.42	45.76	44.40	43.04	43.65
20th Percentile FDA days to Substantive Interaction	31	30	29	28	28
40th Percentile FDA days to Substantive Interaction	44	44	44	43	43
60th Percentile FDA days to Substantive Interaction	56	54	50	50	52
80th Percentile FDA days to Substantive Interaction	59	59	57	57	57
Maximum FDA days to Substantive Interaction	91	93	70	60	61

Table 6.4.DRH - OIR - 510(k) MDUFA Decision Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	403	393	357	400	303
Non-MDUFA III Decisions	17	9	10	11	2
MDUFA III Decisions (SE/NSE)	386	384	347	382	188
MDUFA III Decisions within 90 FDA Days	380	372	346	382	188
510(k)s pending MDUFA III Decision	0	0	0	7	113
510(k) pending MDUFA III Decision over 90 FDA days	0	0	0	0	0
Current Performance Percent within 90 FDA Days	98.4%	96.9%	99.7%	100%	100%

Table 6.5.DRH - OIR - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	1.61	1.65	1.61	1.64	1.45
Number with MDUFA III decision	386	384	347	382	188
Average FDA days to MDUFA III decision	61.93	63.17	58.87	56.71	50.33
20th Percentile FDA days to MDUFA III decision	35	31	29	28	27
40th Percentile FDA days to MDUFA III decision	56	58	56	53	30
60th Percentile FDA days to MDUFA III decision	77	79	72	70	60
80th Percentile FDA days to MDUFA III decision	87	88	81	81	79
Maximum FDA days to MDUFA III decision	121	137	91	90	89
Average Industry days to MDUFA III decision	35.89	36.05	38.25	35.10	18.28
20th Percentile Industry days to MDUFA III decision	0	0	0	0	0
40th Percentile Industry days to MDUFA III decision	0	0	0	0	0
60th Percentile Industry days to MDUFA III decision	20	27	24	25	7
80th Percentile Industry days to MDUFA III decision	60	64	67	62	34
Maximum Industry days to MDUFA III decision	358	346	319	348	140
Average Total days to MDUFA III decision	97.82	99.22	97.12	91.81	68.61
20th Percentile Total days to MDUFA III decision	37	32	30	29	28
40th Percentile Total days to MDUFA III decision	71	77	60	61	42
60th Percentile Total days to MDUFA III decision	90	102	96	97	71
80th Percentile Total days to MDUFA III decision	137	141	146	134	105
Maximum Total days to MDUFA III decision	466	428	406	438	218

Table 6.6.DRH - OIR - 510(k) Performance Metrics – Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
510(k)s accepted	403	393	357	400	303
Number with MDUFA decision	386	384	347	382	188
Number of SE decisions	377	377	335	378	186
Number of NSE decisions	9	7	12	4	2
Number of Withdrawals	10	2	3	6	1
Number deleted	7	6	7	5	0
Rate of SE decisions	97.7%	98.2%	96.5%	99.0%	98.9%
Rate of NSE decisions	2.3%	1.8%	3.5%	1.0%	1.1%
Rate of Withdrawals	2.5%	0.5%	0.8%	1.5%	0.3%
Rate of Deleted	1.7%	1.5%	2.0%	1.3%	0%

Table 6.7.DRH - OIR - 510(k) Performance Metrics - Submissions Missing Performance Goals

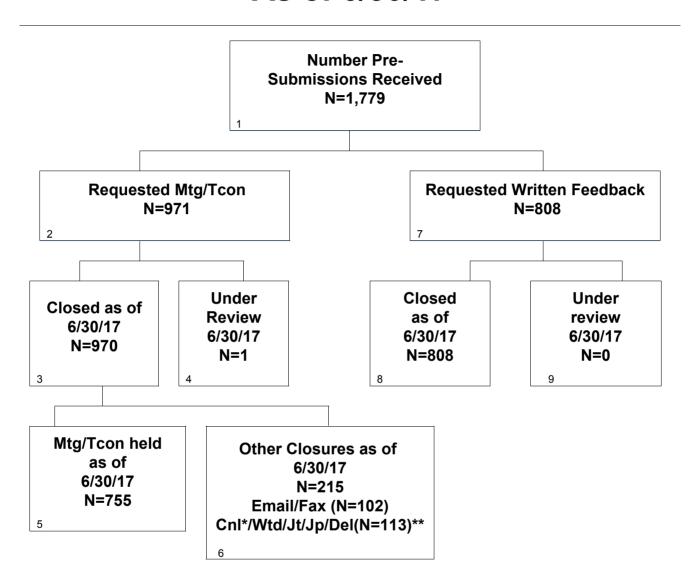
Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	6	12	1	0	0
Mean FDA days for submissions that missed goal	104	98	91	0	0
Mean industry days for submissions that missed goal	135	37	13	0	0

Section 7 510(k) Annual General Metrics - Annual Metrics and Goals will be reported in the Annual Report.

Section 8 Annual Metrics for De Novo Requests

De Novo Annual Metrics and Goals will be reported in the Annual Report.

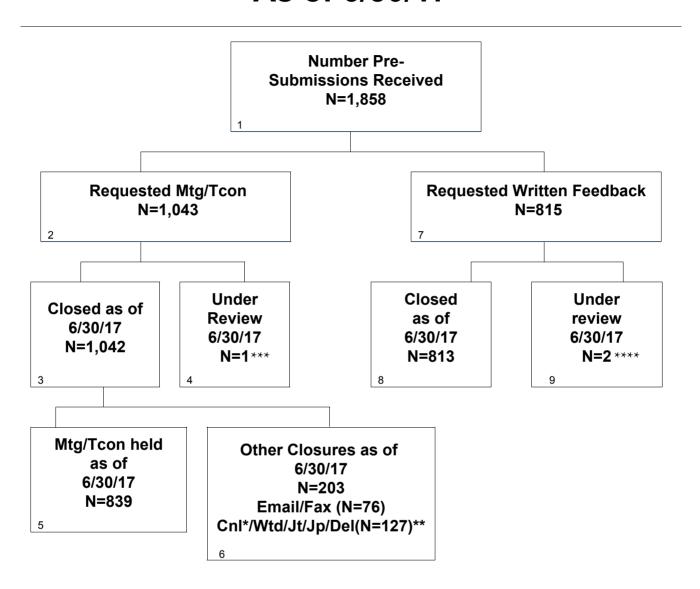
CDRH Pre-Submissions - FY 2013 As of 6/30/17



^{*}Including meetings canceled by sponsors when 3-day advance feedback deemed sufficient

^{**}Cnl/Wtd/Jt/Jp/Del= Cancelled / Withdrawn / Jurisdiction Transferred / Jurisdiction Pending / Deleted Due to No RTA Response

CDRH Pre-Submissions - FY 2014 As of 6/30/17



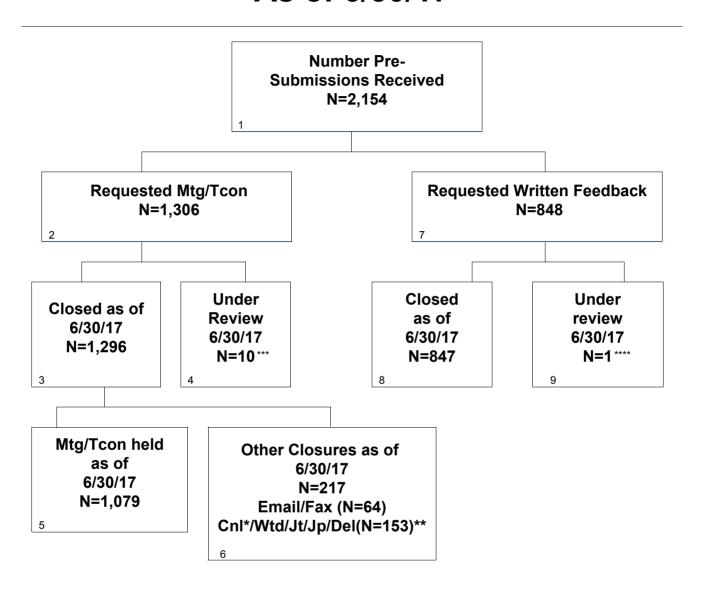
^{*}Including meetings canceled by sponsors when 3-day advance feedback deemed sufficient

^{**}Cnl/Wtd/Jt/Jp/Del= Cancelled / Withdrawn / Jurisdiction Transferred / Jurisdiction Pending / Deleted Due to No RTA Response

^{***} Includes 1 Pre-Submission on RTA Hold as of 6/30/2017

^{****} Includes 2 Pre-Submissions on RTA Hold as of 6/30/2017

CDRH Pre-Submissions - FY 2015 As of 6/30/17



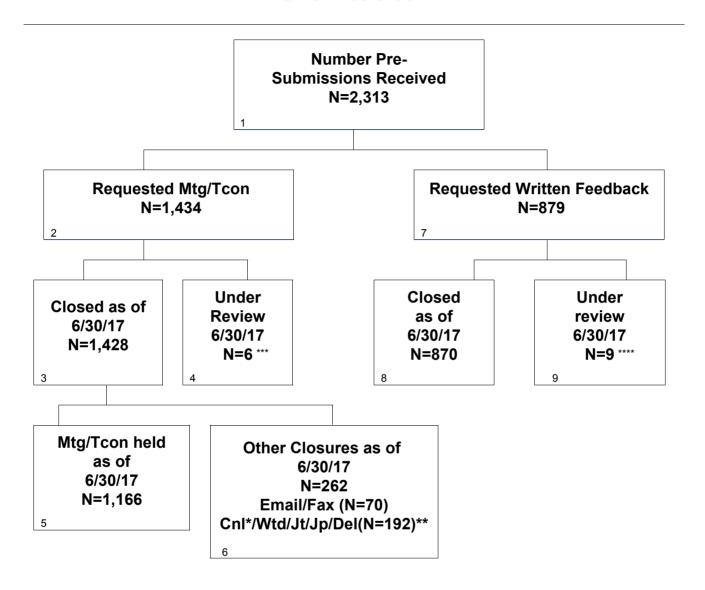
^{*}Including meetings canceled by sponsors when 3-day advance feedback deemed sufficient

^{**}Cnl/Wtd/Jt/Jp/Del= Cancelled / Withdrawn / Jurisdiction Transferred / Jurisdiction Pending / Deleted Due to No RTA Response

^{***} Includes 5 Pre-Submission on RTA Hold as of 6/30/2017

^{****} Includes 1 Pre-Submissions on RTA Hold as of 6/30/2017

CDRH Pre-Submissions - FY 2016 As of 6/30/17



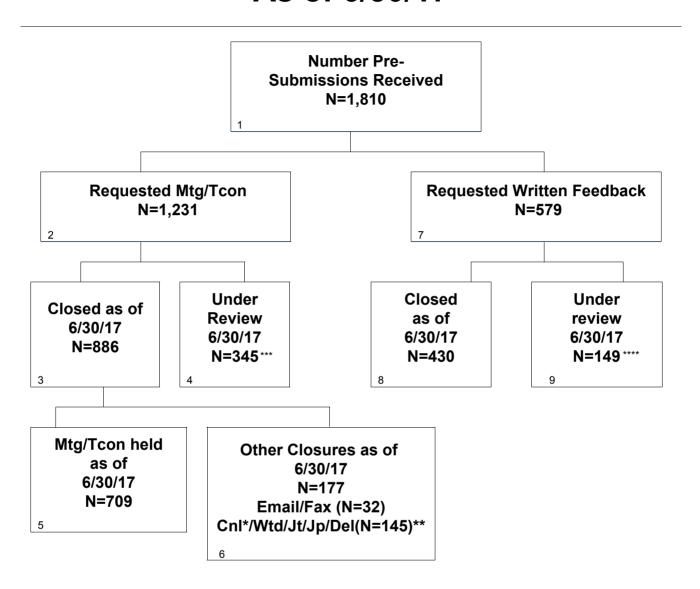
^{*}Including meetings canceled by sponsors when 3-day advance feedback deemed sufficient

^{**}Cnl/Wtd/Jt/Jp/Del= Cancelled / Withdrawn / Jurisdiction Transferred / Jurisdiction Pending / Deleted Due to No RTA Response

^{***} Includes 2 Pre-Submission on RTA Hold as of 6/30/2017

^{****} Includes 5 Pre-Submissions on RTA Hold as of 6/30/2017

CDRH Pre-Submissions - FY 2017 As of 6/30/17



^{*}Including meetings canceled by sponsors when 3-day advance feedback deemed sufficient

^{**}Cnl/Wtd/Jt/Jp/Del= Cancelled / Withdrawn / Jurisdiction Transferred / Jurisdiction Pending / Deleted Due to No RTA Response

^{***} Includes 13 Pre-Submissions on RTA Hold as of 6/30/2017

^{****} Includes 5 Pre-Submissions on RTA Hold as of 6/30/2017

Section 9 Pre-Submissions

Table 9.1 CDRH – Pre-Submissions Performance Metrics

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre-Submissions received	1,779	1,858	2,154	2,313	1,810
Number requesting a meeting or teleconference	971	1,043	1,306	1,434	1,231
Number with meetings or teleconferences held	755	839	1,079	1,166	709
Average days to meeting	59.2	65.0	65.7	69.1	67.1
20th Percentile days to meeting	38	48	51	55	54
40th Percentile days to meeting	55	62	64	66	65
60th Percentile days to meeting	66	70	70	72	71
80th Percentile days to meeting	77	78	78	82	78
Maximum days to meeting	183	243	249	221	159

Section 9 Pre-Submission Office Level Metrics

Table 9.1.ODE - CDRH - Pre-Submissions Performance Metrics

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre- Submissions received	981	1,139	1,350	1,474	1,160
Number requesting a meeting or teleconference	611	696	859	946	799
Number with meetings or teleconferences held	455	554	693	762	438
Average days to meeting	61.8	67.8	68.7	71.3	69.1
20th Percentile days to meeting	40	49	52	54	55
40th Percentile days to meeting	57	63	66	67	67
60th Percentile days to meeting	67	72	72	74	72
80th Percentile days to meeting	79	83	82	84	83
Maximum days to meeting	183	243	249	221	159

Table 9.1.OIR - CDRH - Pre-Submissions Performance Metrics

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre- Submissions received	798	719	804	839	650
Number requesting a meeting or teleconference	360	347	447	488	432
Number with meetings or teleconferences held	300	285	386	404	271
Average days to meeting	55.4	59.5	60.2	64.9	63.8
20th Percentile days to meeting	37	46	51	56	53
40th Percentile days to meeting	53	60	62	65	63
60th Percentile days to meeting	63	68	68	70	70
80th Percentile days to meeting	71	72	71	75	74
Maximum days to meeting	138	115	112	203	143

Section 9 Pre-Submission Division Level Metrics

Table 9.1.DAGRID - ODE - Pre-Submissions Performance Metrics

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre- Submissions received	156	204	231	307	217
Number requesting a meeting or teleconference	82	110	137	178	140
Number with meetings or teleconferences held	58	82	106	144	67
Average days to meeting	68.3	70.7	74.9	79.4	74.6
20th Percentile days to meeting	52	55	64	66	56
40th Percentile days to meeting	65	65	70	73	70
60th Percentile days to meeting	75	75	77	82	77
80th Percentile days to meeting	83	85	86	92	88
Maximum days to meeting	121	149	179	200	159

Table 9.1.DCD - ODE - Pre-Submissions Performance Metrics

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre- Submissions received	308	372	389	446	349
Number requesting a meeting or teleconference	215	236	263	290	224
Number with meetings or teleconferences held	174	200	222	229	125
Average days to meeting	56.1	59.3	57.1	59.9	58.1
20th Percentile days to meeting	35	44	43	44	43
40th Percentile days to meeting	49	54	52	54	53
60th Percentile days to meeting	62	65	63	63	64
80th Percentile days to meeting	74	74	71	73	74
Maximum days to meeting	134	140	218	221	115

Table 9.1.DNPMD - ODE - Pre-Submissions Performance Metrics

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre- Submissions received	76	115	154	131	123
Number requesting a meeting or teleconference	48	70	108	107	99
Number with meetings or teleconferences held	30	48	92	80	49
Average days to meeting	70.5	88.8	81.7	83.0	79.5
20th Percentile days to meeting	44	67	65	64	69
40th Percentile days to meeting	63	78	74	73	73
60th Percentile days to meeting	77	90	84	83	78
80th Percentile days to meeting	91	113	94	96	90
Maximum days to meeting	163	243	249	179	139

Table 9.1.DOD - ODE - Pre-Submissions Performance Metrics

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre- Submissions received	100	107	128	115	91
Number requesting a meeting or teleconference	63	72	85	81	61
Number with meetings or teleconferences held	40	63	67	68	31
Average days to meeting	60.7	75.5	70.7	71.5	75.7
20th Percentile days to meeting	45	62	59	58	67
40th Percentile days to meeting	57	71	69	69	70
60th Percentile days to meeting	68	77	77	75	73
80th Percentile days to meeting	77	90	82	83	85
Maximum days to meeting	129	158	126	173	149

Table 9.1.DOED - ODE - Pre-Submissions Performance Metrics

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre- Submissions received	87	72	108	115	100
Number requesting a meeting or teleconference	49	46	75	74	79
Number with meetings or teleconferences held	35	34	55	63	49
Average days to meeting	66.4	75.4	74.1	77.7	74.5
20th Percentile days to meeting	53	66	65	70	68
40th Percentile days to meeting	64	69	73	75	71
60th Percentile days to meeting	70	73	77	83	76
80th Percentile days to meeting	83	86	83	87	85
Maximum days to meeting	118	146	99	125	107

Table 9.1.DRGUD - ODE - Pre-Submissions Performance Metrics

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre- Submissions received	131	134	160	169	141
Number requesting a meeting or teleconference	76	82	90	95	92
Number with meetings or teleconferences held	60	65	72	78	56
Average days to meeting	60.0	59.5	70.6	67.8	68.1
20th Percentile days to meeting	47	44	56	55	58
40th Percentile days to meeting	60	57	68	67	66
60th Percentile days to meeting	67	66	73	73	70
80th Percentile days to meeting	71	74	82	77	78
Maximum days to meeting	132	119	129	127	158

Table 9.1.DSD - ODE - Pre-Submissions Performance Metrics

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre- Submissions received	123	135	180	191	139
Number requesting a meeting or teleconference	78	80	101	121	104
Number with meetings or teleconferences held	58	62	79	100	61
Average days to meeting	67.5	71.8	71.0	74.7	70.2
20th Percentile days to meeting	41	63	59	61	58
40th Percentile days to meeting	64	69	68	69	69
60th Percentile days to meeting	73	77	70	73	72
80th Percentile days to meeting	85	89	80	84	77
Maximum days to meeting	183	111	189	162	118

Table 9.1.DCTD - OIR - Pre-Submissions Performance Metrics

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre- Submissions received	219	179	231	228	186
Number requesting a meeting or teleconference	108	100	151	146	137
Number with meetings or teleconferences held	91	88	137	128	95
Average days to meeting	51.3	57.0	55.4	62.5	62.9
20th Percentile days to meeting	36	42	38	52	50
40th Percentile days to meeting	49	55	57	62	63
60th Percentile days to meeting	59	65	65	68	70
80th Percentile days to meeting	68	70	70	72	73
Maximum days to meeting	90	112	97	203	102

Table 9.1.DIHD - OIR - Pre-Submissions Performance Metrics

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre- Submissions received	129	128	120	137	99
Number requesting a meeting or teleconference	66	72	66	87	71
Number with meetings or teleconferences held	54	67	66	76	44
Average days to meeting	61.1	65.0	67.3	72.2	73.1
20th Percentile days to meeting	41	56	61	64	65
40th Percentile days to meeting	64	67	66	71	70
60th Percentile days to meeting	70	71	70	74	72
80th Percentile days to meeting	81	73	73	80	77
Maximum days to meeting	99	113	111	113	143

Table 9.1.DMD - OIR - Pre-Submissions Performance Metrics

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre- Submissions received	233	204	213	214	158
Number requesting a meeting or teleconference	58	48	63	80	76
Number with meetings or teleconferences held	49	28	44	59	32
Average days to meeting	52.6	60.4	61.1	63.8	63.3
20th Percentile days to meeting	42	43	53	56	54
40th Percentile days to meeting	51	56	63	67	67
60th Percentile days to meeting	61	68	67	71	71
80th Percentile days to meeting	67	77	72	74	74
Maximum days to meeting	81	91	112	104	95

Table 9.1.DMGP - OIR - Pre-Submissions Performance Metrics

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre- Submissions received	147	154	171	185	149
Number requesting a meeting or teleconference	83	90	118	119	107
Number with meetings or teleconferences held	70	70	102	99	70
Average days to meeting	63.0	58.1	61.6	65.6	63.8
20th Percentile days to meeting	44	41	50	57	55
40th Percentile days to meeting	56	60	63	64	63
60th Percentile days to meeting	66	68	69	70	69
80th Percentile days to meeting	83	72	72	75	73
Maximum days to meeting	138	115	94	121	92

Table 9.1.DRH - OIR - Pre-Submissions Performance Metrics

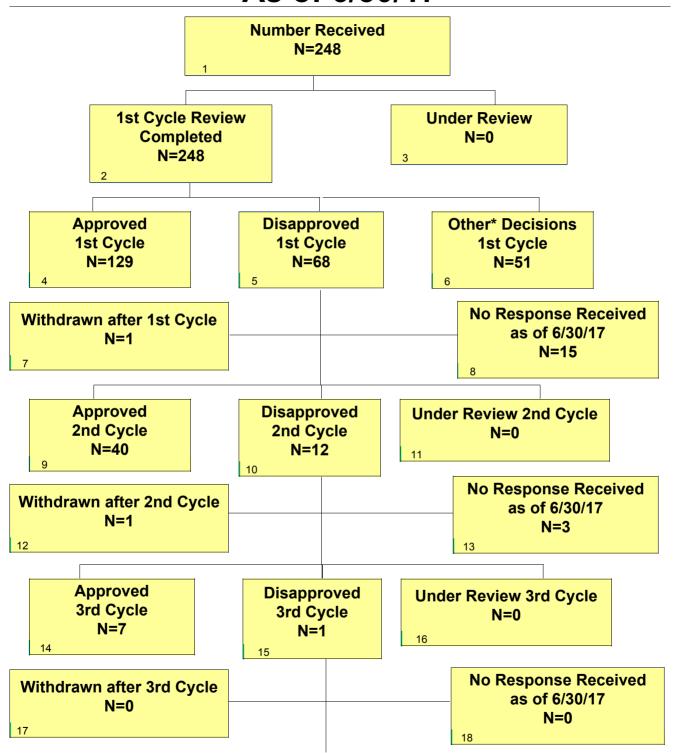
Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre- Submissions received	70	54	69	75	58
Number requesting a meeting or teleconference	45	37	49	56	41
Number with meetings or teleconferences held	36	32	37	42	30
Average days to meeting	46.7	57.5	61.0	59.0	53.3
20th Percentile days to meeting	31	47	54	47	45
40th Percentile days to meeting	43	59	62	56	50
60th Percentile days to meeting	57	68	65	65	56
80th Percentile days to meeting	63	72	70	70	67
Maximum days to meeting	98	107	91	89	87

Section 10 CLIA Waiver Annual Metrics

CLIA Waiver Annual Metrics and Goals will be reported in the Annual Report.

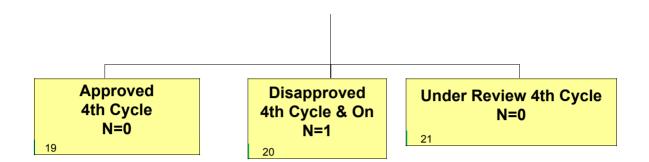
Page intentionally left blank

CDRH IDEs - FY 2014 As of 6/30/17

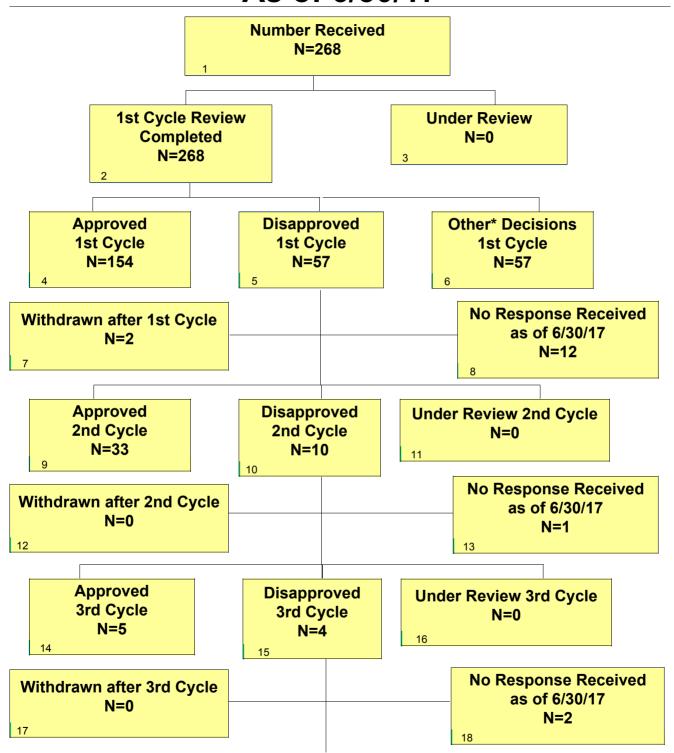


^{*} Other decisions include withdrawn (N=34), RTA (N=2), nonsignificant risk device (N=9), exempt (N=3), product jurisdition pending (N=0), product jurisdiction transferred (N=3), or Basic Physiological Research (N=0).

CDRH IDEs - FY 2014 As of 6/30/17 Continued

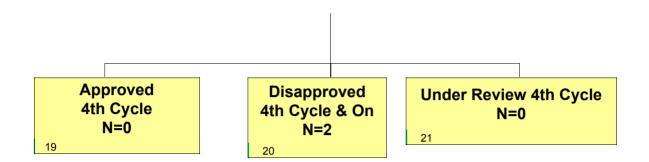


CDRH IDEs - FY 2015 As of 6/30/17

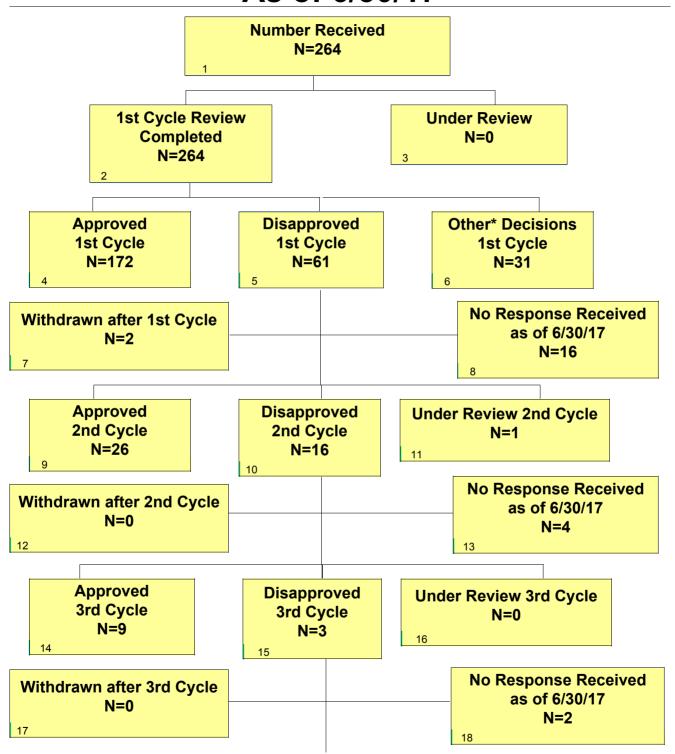


^{*} Other decisions include withdrawn (N=38), RTA (N=0), nonsignificant risk device (N=13), exempt (N=5), product jurisdition pending (N=0), product jurisdiction transferred (N=1), or Basic Physiological Research (N=0).

CDRH IDEs - FY 2015 As of 6/30/17 Continued

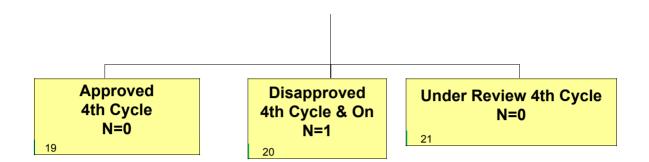


CDRH IDEs - FY 2016 As of 6/30/17

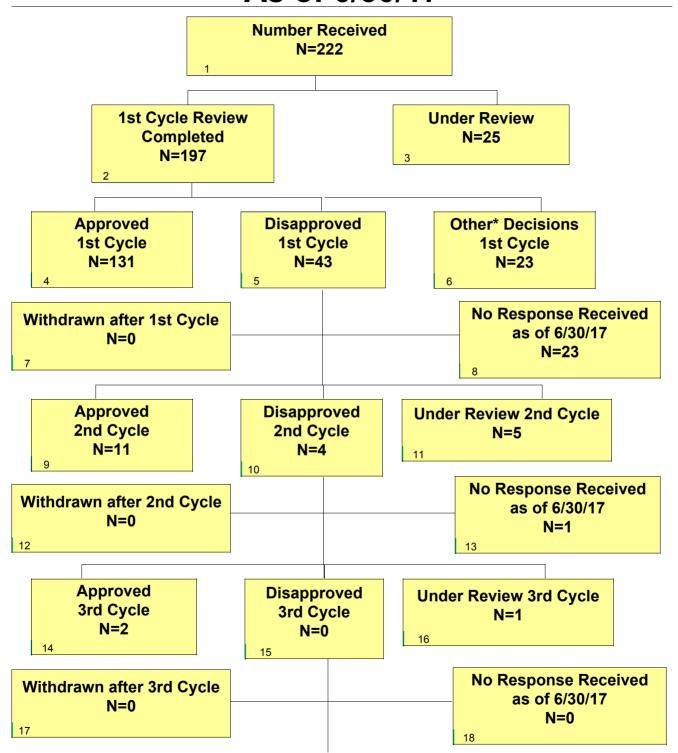


^{*} Other decisions include withdrawn (N=21), RTA (N=0), nonsignificant risk device (N=4), exempt (N=3), product jurisdition pending (N=1), product jurisdiction transferred (N=2), or Basic Physiological Research (N=0).

CDRH IDEs - FY 2016 As of 6/30/17 Continued

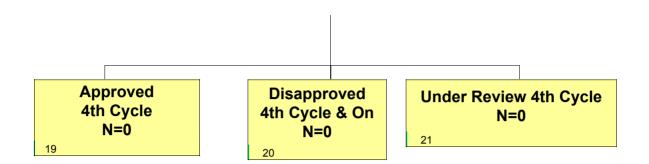


CDRH IDEs - FY 2017 As of 6/30/17



^{*} Other decisions include withdrawn (N=5), withdrawn and converted (N=13), RTA (N=0), nonsignificant risk device (N=4), exempt (N=0), product jurisdition pending (N=0), or product jurisdiction transferred (N=0), Basic Physiological Research (N=1).

CDRH IDEs - FY 2017 As of 6/30/17 Continued



Section 11 IDEs - Center Level Metrics

Table 11.1 IDE Performance Metrics

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of IDEs received	N/A	248	268	264	222
Average number of cycles to approval or conditional approval of the IDE	N/A	1.3	1.2	1.3	1.1
Average number of amendments prior to approval or conditional approval of the IDE	N/A	0.3	0.2	0.3	0

Section 11 IDEs - Office Level Metrics

Table 11.1.ODE - CDRH - IDE Performance Metrics

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	2017
Number of IDEs received	N/A	188	231	215	187
Average number of cycles to approval or conditional approval of the IDE	N/A	1.4	1.3	1.3	1.1
Average number of amendments prior to approval or conditional approval of the IDE	N/A	0.4	0.3	0.3	0

Table 11.1.OIR - CDRH - IDE Performance Metrics

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	2017
Number of IDEs received	N/A	60	37	49	35
Average number of cycles to approval or conditional approval of the IDE	N/A	1.1	1.1	1.1	1.0
Average number of amendments prior to approval or conditional approval of the IDE	N/A	0.1	0.1	0.1	0

Section 11 IDEs - Division Level Metrics

Table 11.1.DAGRID - ODE - IDE Performance Metrics

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	2017
Number of IDEs received	N/A	8	19	13	16
Average number of cycles to approval or conditional approval of the IDE	N/A	1.7	1.2	1.3	1.0
Average number of amendments prior to approval or conditional approval of the IDE	N/A	0.7	0.2	0.3	0

Table 11.1.DCD - ODE - IDE Performance Metrics

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	2017
Number of IDEs received	N/A	58	58	70	63
Average number of cycles to approval or conditional approval of the IDE	N/A	1.5	1.4	1.5	1.2
Average number of amendments prior to approval or conditional approval of the IDE	N/A	0.5	0.4	0.5	0

Table 11.1.DNPMD - ODE - IDE Performance Metrics

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	2017
Number of IDEs received	N/A	33	38	48	36
Average number of cycles to approval or conditional approval of the IDE	N/A	1.3	1.2	1.1	1.1
Average number of amendments prior to approval or conditional approval of the IDE	N/A	0.3	0.2	0.1	0

Table 11.1.DOD - ODE - IDE Performance Metrics

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	2017
Number of IDEs received	N/A	15	14	13	6
Average number of cycles to approval or conditional approval of the IDE	N/A	1.2	1.2	1.1	1.0
Average number of amendments prior to approval or conditional approval of the IDE	N/A	0.2	0.2	0.1	0

Table 11.1.DOED - ODE - IDE Performance Metrics

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	2017
Number of IDEs received	N/A	18	26	14	17
Average number of cycles to approval or conditional approval of the IDE	N/A	1.2	1.1	1.5	1.1
Average number of amendments prior to approval or conditional approval of the IDE	N/A	0.2	0.1	0.5	0

Table 11.1.DRGUD - ODE - IDE Performance Metrics

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	2017
Number of IDEs received	N/A	31	43	36	29
Average number of cycles to approval or conditional approval of the IDE	N/A	1.5	1.3	1.3	1.2
Average number of amendments prior to approval or conditional approval of the IDE	N/A	0.5	0.3	0.3	0.2

Table 11.1.DSD - ODE - IDE Performance Metrics

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	2017
Number of IDEs received	N/A	25	33	21	20
Average number of cycles to approval or conditional approval of the IDE	N/A	1.2	1.3	1.1	1.1
Average number of amendments prior to approval or conditional approval of the IDE	N/A	0.2	0.3	0.1	0

Table 11.1.DCTD - OIR - IDE Performance Metrics

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	2017
Number of IDEs received	N/A	29	14	24	14
Average number of cycles to approval or conditional approval of the IDE	N/A	1.0	1.1	1.0	1.0
Average number of amendments prior to approval or conditional approval of the IDE	N/A	0	0.1	0	0

Table 11.1.DIHD - OIR - IDE Performance Metrics

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	2017
Number of IDEs received	N/A	2	2	0	0
Average number of cycles to approval or conditional approval of the IDE	N/A	N/A	N/A	N/A	N/A
Average number of amendments prior to approval or conditional approval of the IDE	N/A	N/A	N/A	N/A	N/A

Table 11.1.DMD - OIR - IDE Performance Metrics

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	2017
Number of IDEs received	N/A	1	1	1	3
Average number of cycles to approval or conditional approval of the IDE	N/A	1.0	1.0	1.0	1.0
Average number of amendments prior to approval or conditional approval of the IDE	N/A	0	0	0	0

Table 11.1.DMGP - OIR - IDE Performance Metrics

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	2017
Number of IDEs received	N/A	19	17	16	16
Average number of cycles to approval or conditional approval of the IDE	N/A	1.0	1.0	1.0	1.0
Average number of amendments prior to approval or conditional approval of the IDE	N/A	0	0	0	0

Table 11.1.DRH - OIR - IDE Performance Metrics

Performance Goals:	FY 2013	FY 2014	FY 2015	FY 2016	2017
Number of IDEs received	N/A	9	3	8	2
Average number of cycles to approval or conditional approval of the IDE	N/A	1.6	1.5	1.4	1.0
Average number of amendments prior to approval or conditional approval of the IDE	N/A	0.6	0.5	0.4	0

Page intentionally left blank

Section 12 Dual (510(k) and CLIA Waiver) Annual Metrics

Dual (510(k) and CLIA Waiver) Annual Metrics and Goals will be reported in the Annual Report.

Page intentionally left blank

Appendix A Variable Definitions

Section 1 PMA Originals and Panel Track Supplements

<u>Table 1.1 and Tables 1.1.x</u> PMA Original and Panel Track Supplements – Acceptance Review Decision - Definitions

#	Measure	Description
1	Number Received	Number of PMA Originals and Panel Track Supplements received in this fiscal year (see definition for the Received cohort above).
2	Closed before RTA action	Number Received (line 1) that were closed with a final decision before RTA action.
3	Number with accepted RTA review	Number Received (line 1) that got "RTA Accepted" (RTAA) or RTAX decision in the first RTA review cycle entered by reviewer.
4	Number without RTA Review and > 15 Days since Date Received	Number Received (line 1) that got "Did not perform RTA" (RTAN) decision in the first RTA review cycle automatically recorded by CTS at the end of day 15 of RTA review. These RTA reviews deemed approved.
5	Number without RTA Review and <= 15 Days since Date Received	Number Received (line 1) that are still in the first RTA review cycle.
6	Number Not Accepted for Filing Review	Number of submissions received in this fiscal year (line 1) that got a "Refuse to accept" (RTA1) decision in the first RTA review cycle.
7	Rate of submissions not accepted for filing review	Number Not Accepted for Filing Review (line 6) divided by the total of Number Accepted (line 3), Number without RTA Review and > 15 Days since Date Received (line 4), and Number Not Accepted for Filing Review (line 6).

<u>Table 1.2 and Tables 1.2.x</u> PMA Original and Panel Track Supplements – Filing Review Decision - Definitions

#	Measure	Description
1	Number Received	Number of PMA Originals and Panel Track Supplements received in this fiscal year (see definition for the Received cohort above).
2	Number Accepted#	Number Received (line 1) that got "RTA Accepted" (RTAA), RTAX, or RTAN decision in the first RTA review cycle entered by reviewer.
3	Number with completed RTF	Number of submissions with the first RTF review completed in this fiscal year.
4	Number Not Filed	Number of submissions with completed RTF (line 3) that got the NOFI decision in the first RTF review.
5	Rate of submissions Not Filed	Number Not Filed (line 4) divided by Number with completed RTF (line 3).

^{**} Number accepted includes PMA Original and Panel Track Supplements that received a RTAA, RTAX, or RTAN decision for FY 2013

<u>Table 1.3 and Tables 1.3.x</u> PMA Originals & Panel Track Supplements Substantive Interaction Performance Goals - Definitions

		1 C. T. C. Mario C.
#	Measure	Description
1	Eligible for SI	Number of PMA Original submissions and Panel Track supplements that were filed in this fiscal year.
2	SI Goal Met	Number of submissions with SI action within goal.
3	SI Goal Not Met	Number of submissions with SI action taken past goal.
4	SI Pending Within Goal	Number of submissions that are under review with no SI within goal.
5	SI Pending Past Goal	Number of submissions that are under with no SI past goal.
6	Closed without SI	Number of submissions that are closed with a MDUFA or final decision that does not qualify as SI and that did not have an SI prior to that decision (i.e., converted and withdrawn).
7	Current SI Performance Percent Goal Met	Number of submissions with SI within goal (line 2) divided by the total number of submissions that either had an SI (line 2 and line 3) or did not have an SI but failed the SI goal (line 5).

<u>Table 1.4 and Tables 1.4.x</u> PMA Originals and Panel Track Supplements Substantive Interaction Metrics – Time to Substantive Interaction - Definitions

#	Measure	Description
1	Number of Substantive	Number of PMA Originals and Panel Track Supplements filed in this fiscal
	Interactions	year that had an SI.
2	Average number of FDA	Average number of FDA days across all PMA Originals and Panel Track
	days to Substantive	Supplements with SI (line 1).
	Interaction	
3	20th Percentile FDA days	20th percentile FDA days to Substantive Interaction for submissions with
	to Substantive Interaction	SI (line 1).
4	40 th Percentile FDA days	40 th percentile FDA days to Substantive Interaction for submissions with
	to Substantive Interaction	SI (line 1).
5	60th Percentile FDA days	60th percentile FDA days to Substantive Interaction for submissions with
	to Substantive Interaction	SI (line 1).
6	80 th Percentile FDA days	80 th percentile FDA days to Substantive Interaction for submissions with
	to Substantive Interaction	SI (line 1).
7	Maximum FDA days to	Maximum FDA days (100th percentile) to Substantive Interaction for
	Substantive Interaction	submissions with SI (line 1).

<u>Tables 1.5 and Tables 1.5.x</u> PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals - Definitions

		mbol // booloidii i diloi marioo doalo bolliniidilo
#	Measure	Description
1	Number of PMAs filed	Number of PMA Original submissions and Panel Track supplements that were filed in this fiscal year, and did not have Panel review requested.
2	Non-MDUFA III Decisions	Submissions filed (line 1) and closed with a non-MDUFA III decision (such as ABND, CONV, OTHR, RECL, XPMA).
3	MDUFA III Decisions	Submissions filed (line 1) and closed with a MDUFA III decision.
4	MDUFA III Decisions Goal Met	Submissions with MDUFA III decisions (line 3) made before or on the MDUFA goal due date. See General Rules section above for MDUFA goal definition.
5	PMAs pending MDUFA III Decision	Number of submissions filed in this fiscal year (line 1) which do not have a MDUFA III decision or final decision.
6	PMAs pending MDUFA III Decision Past Goal	Number of submissions pending MDUFA III Decision (line 5) past goal. These submissions already failed the MDUFA III review goal.
7	Current Performance Percent Goal Met	Number of submissions with MDUFA III Decisions made on time (line 4) divided by the total number of submissions with MDUFA III Decisions (line 3) and pending submissions that already failed the MDUFA goal (line 6).

<u>Table 1.6 and Tables 1.6.x</u> PMA Originals & Panel Track Supplements (with Panel Review) MDUFA Decision Performance Goals - Definitions

#	Measure	Description
1	Number of PMAs filed	Number of PMA Original submissions and Panel Track supplements that were filed in this fiscal year, and had a Panel review requested.
2	Non-MDUFA III Decisions	Submissions filed (line 1) and closed with a non-MDUFA III decision (such as ABND, CONV, OTHR, RECL, XPMA).
3	MDUFA III Decisions	Submissions filed (line 1) and closed with a MDUFA III decision.
4	MDUFA III Decisions Goal Met	Submissions with MDUFA III decisions (line 3) made before or on the MDUFA goal due date. See General Rules section above for MDUFA goal definition.
5	PMAs pending MDUFA III Decision	Number of submissions filed in this fiscal year (line 1) which do not have a MDUFA III decision or final decision.
6	PMAs pending MDUFA III Decision Past Goal	Number of submissions pending MDUFA III Decision (line 5) past goal. These submissions already failed the MDUFA III review goal.
7	Current Performance Percent Goal Met	Number of submissions with MDUFA III Decisions made on time (line 4) divided by the total number of submissions with MDUFA III Decisions (line 3) and pending submissions that already failed the MDUFA goal (line 6).

<u>Table 1.7 and Tables 1.7.x</u> PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Time to MDUFA Decision - Definitions

#	Measure	Description
1	Number with MDUFA III	Number of PMA Original submissions and Panel Track supplements that
	Decision	were filed in this fiscal year, did not have Panel review requested, and had
		a MDUFA decision made before or on the report cutoff date.
	Days to MDUFA Decision	Table shall show Average Days to MDUFA III decision as well as quintiles (20th, 40th, 60th, 80th percentiles) and the Maximum Days (100th percentile)
		for FDA days, Industry days, and Total days.

<u>Table 1.8 and Tables 1.8.x</u> PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision - Definitions

I	#	Measure	Description
	1	Number with MDUFA III	Number of PMA Original submissions and Panel Track supplements that
		Decision	were filed in this fiscal year, had Panel review requested, and had a
			MDUFA decision made before or on the report cutoff date.
		Days to MDUFA Decision	Table shall show Average Days to MDUFA III decision as well as quintiles (20th, 40th, 60th, 80th percentiles) and the Maximum Days (100th percentile) for FDA days, Industry days, and Total days.

<u>Table 1.9 and Tables 1.9.x</u> PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable Definitions

	Definitions		
#	Measure	Description	
1	Number Filed	Number of PMA Originals and Panel Track Supplements that were filed in this fiscal year, and did not have Panel Review requested.	
2	Number with MDUFA decision	Number submissions filed (line 1) that also had a MDUFA decision.	
3	Number of Withdrawals	Number of submissions filed (line 1) with MDUFA decision of WTDR (Withdrawn).	
4	Number of Not Approvable	Number of submissions filed (line 1) with MDUFA decision of NOAP (Not Approvable).	
5	Rate of Withdrawals	Number of Withdrawals (line 3) divided by Number with MDUFA decision (line 2).	
6	Rate of Not Approvable	Number of Not Approvable (line 4) divided by Number with MDUFA decision (line 2).	

<u>Table 1.10 and Tables 1.10.x</u> PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable Definitions

#	Measure	Description
1	Number Filed	Number of PMA Originals and Panel Track Supplements that were filed in this fiscal year, and had Panel Review requested.
2	Number with MDUFA decision	Number submissions filed (line 1) that also had a MDUFA decision.
3	Number of Withdrawals	Number of submissions filed (line 1) with MDUFA decision of WTDR (Withdrawn).
4	Number of Not Approvable	Number of submissions filed (line 1) with MDUFA decision of NOAP (Not Approvable).
5	Rate of Withdrawals	Number of Withdrawals (line 3) divided by Number with MDUFA decision (line 2).
6	Rate of Not Approvable	Number of Not Approvable (line 4) divided by Number with MDUFA decision (line2).

<u>Table 1.11 and Tables 1.11.x</u> PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Submissions Missing Performance Goals - Definitions

#	Measure	Description
1	Number of submissions that missed the goal	Number of PMA Originals and Panel Track Supplements, filed in this fiscal year, without Panel Review, with number FDA days to MDUFA III decision exceeding number of goal days.
2	Mean FDA days for submissions that missed goal	Mean FDA days for submissions that missed the goal (line 1).
3	Mean industry days for submissions that missed goal	Mean industry days for submissions that missed the goal (line 1).

<u>Table 1.12 and Tables 1.12.x</u> PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Submissions Missing Performance Goals Definitions

	Bonnicono		
#	Measure	Description	
1	Number of submissions that missed the goal	Number of PMA Originals and Panel Track Supplements, filed in this fiscal year, with Panel Review, with number FDA days to MDUFA III decision exceeding number of goal days.	
2	Mean FDA days for submissions that missed goal	Mean FDA days for submissions that missed the goal (line 1).	
3	Mean industry days for submissions that missed goal	Mean industry days for submissions that missed the goal (line 1).	

Section 2 PMA 180 Day Supplements

<u>Table 2.1 and Tables 2.1.x</u> PMA 180 Day Supplements Substantive Interaction Goals - Definitions

#	Measure	Description
1	Eligible for SI	Number of 180 day PMA supplements received in this fiscal year. See
		definition of the received cohort above.
2	SI Goal Met	Number of submissions with an SI action taken within goal.
3	SI Goal Not Met	Number of submissions with an SI action taken past goal.
4	SI Pending Within Goal	Submissions that are under review within goal.
5	SI Pending Past Goal	Submissions that are under review past goal.
6	Closed without SI	Number of submissions that are closed with a MDUFA or NON-MDUFA
		decision but without an SI.
7	Current SI Performance	Number of submissions with SI within goal (line 2) divided by the total
	Percent Goal Met	number of submissions that either had an SI (line 2 and line 3) or did not
		have an SI but failed the SI goal (line 5).

<u>Table 2.2 and Tables 2.2.x</u> PMA 180 Day Supplements MDUFA Decision Performance Goals - Definitions

#	Measure	Description
1	Supplements filed	Number of 180 day PMA supplements received in this fiscal year.
2	Non-MDUFA III Decisions	Supplements received (line 1) and closed with a non-MDUFA III decision (such as ABND, CONV, OTHR, RECL, WTDR, XPMA).
3	MDUFA III Decisions	Supplements received (line 1) and closed with a MDUFA III decision.
4	MDUFA III Decisions Goal Met	Submissions with MDUFA III decisions (line 3) made before or on the MDUFA goal due date. See General Rules section above for MDUFA goal definition.
5	Supplements pending MDUFA III Decision	Number of supplements received (line 1) that do not have a MDUFA III decision or a final decision.
6	Supplements pending MDUFA III Decision Past Goal	Number of supplements pending MDUFA III Decision (line 5) past goal. These supplements already failed the MDUFA III review goal.
7	Current Performance Percent Goal Met	Number of supplements with MDUFA III Decisions made on time (line 4) divided by the total number of supplements with MDUFA III Decisions (line 3) and pending supplements that already failed the MDUFA goal (line 6).

<u>Table 2.3 and Tables 2.3.x</u> PMA 180 Day Supplements Performance Metrics – Rate of Not Approvable - Definitions

#	Measure	Description
1	Number Received	Number of PMA 180 Day Supplements received in this fiscal year.
2	Number with MDUFA decision	Number supplements received (line 1) and closed with a MDUFA decision.
3	Number of Not Approvable	Number of supplements received (line 1) and closed with MDUFA decision of NOAP (Not Approvable).
4	Rate of Not Approvable	Number of Not Approvable (line 3) divided by Number with MDUFA decision (line2).

<u>Table 2.4 and Tables 2.4.x</u> PMA 180 Day Supplements Performance Metrics – Submissions Missing Performance Goals - Definitions

_	micong i criormance coale Demicione		
	#	Measure	Description
	1	Number of submissions that missed the goal	Number of 180 Day supplements, received in this fiscal year, with number FDA days to MDUFA III decision exceeding number of goal days.
	2	Mean FDA days for submissions that missed goal	Mean FDA days for supplements that missed the goal (line 1).
	3	Mean industry days for submissions that missed goal	Mean industry days for supplements that missed the goal (line 1).

Section 3 PMA Real Time Supplements

<u>Table 3.1 and Tables 3.1.x</u> Real Time PMA Supplements MDUFA Performance Goals – Definitions

		Dominiono
#	Measure	Description
1	Supplements received	Number of Real Time PMA supplements that were received in this fiscal
		year. See the Received cohort definition above.
2	Non-MDUFA III Decisions	Supplements received in this fiscal year (line 1) and closed with a non-
		MDUFA III decision (such as ABND, CONV, OTHR, RECL, WTDR,
		XPMA).
3	MDUFA III Decisions	Supplements received in this fiscal year (line 1) and closed with a MDUFA
		III decision.
<u> </u>	MOUEAULD	O L L L MANUEL M
4	MDUFA III Decisions	Submissions with MDUFA III decisions (line 3) within goal.
	Goal Met	
5	Supplements pending	Number of supplements received in this fiscal year (line 1) that do not
	MDUFA III Decision	have a MDUFA III decision and are not closed with a final decision.
6	Supplements pending	Number of supplements pending MDUFA III Decision (line 5) past goal.
	MDUFA III Decision Past	These supplements already failed the MDUFA III review goal.
	Goal	
7		Number of consistence to with MDLICA III Decisions made and the affine A
'	Current Performance	Number of supplements with MDUFA III Decisions made on time (line 4)
	Percent Goal Met	divided by the total number of supplements with MDUFA III Decisions (line
		3) and pending supplements that already failed the MDUFA goal (line 6).

Table 3.2 and Tables 3.2.x Real Time PMA Supplements Performance Metrics – Rate of Not Approvable - Definitions

#	Measure	Description
1	Number Received	Number of PMA Real Time Supplements received in this fiscal year.
2	Number with MDUFA decision	Number supplements received (line 1) and closed with a MDUFA decision.
3	Number of Not Approvable	Number of supplements received (line 1) and closed with MDUFA decision of NOAP (Not Approvable).
4	Rate of Not Approvable	Number of Not Approvable (line 3) divided by Number with MDUFA decision (line 2).

<u>Table 3.3 and Tables 3.3.x</u> Real Time PMA Supplements Performance Metrics – Submissions Missing Performance Goals - Definitions

#	Measure	Description	
1	Number of submissions that missed the goal	Number of Real Time Supplements, received in this fiscal year, that also have a MDUFA decision, with number of FDA days to MDUFA decision exceeding number of goal days.	
2	Mean FDA days for submissions that missed goal	Mean FDA days for supplements that missed the goal (line 1).	
3	Mean industry days for submissions that missed goal	Mean industry days for supplements that missed the goal (line 1).	

Section 5 PMA Annual Metrics and Goals

<u>Table 5.1</u> PMAs (All Review Tracks) Annual General Metrics – Definitions

<u> 10</u>	<u>ıe 5. i</u>	I INIVO (VII I/C	view Tracks) Allitual Gelieral Metrics – Delititions
	#	Measure	Description
	1	Premarket Report Submissions	Number of PMA Original submissions, with Reprocessed flag set to "Yes", received in this fiscal year.
•	2	Original PMAs (Panel) – Priority	Number of PMA Original submissions with Panel review requested and Priority flag set to "Yes", received in this fiscal year.
=	3	Original PMAs (No Panel) – Priority	Number of PMA Original submissions with no Panel review requested and Priority flag set to "Yes", received in this fiscal year.
=	4	Original PMAs (Panel) – Non-Priority	Number of PMA Original submissions with Panel review requested and Priority flag set to "No" or not set (blank), received in this fiscal year.
=	5	Original PMAs (No Panel) – Non-Priority	Number of PMA Original submissions with no Panel review requested and Priority flag set to "No" or not set (blank), received in this fiscal year.
•	6	Panel Track Supplements (Panel) – Priority	Number of PMA Panel Track Supplements with Panel review requested and Priority flag set to "Yes", received in this fiscal year.
•	7	Panel Track Supplements (No Panel) – Priority	Number of PMA Panel Track Supplements with no Panel review requested and Priority flag set to "Yes", received in this fiscal year.
•	8	Panel Track Supplements (Panel) – Non-Priority	Number of PMA Panel Track Supplements with Panel review requested and Priority flag set to "No" or not set (blank), received in this fiscal year.
•	9	Panel Track Supplements (No Panel) – Non-Priority	Number of PMA Panel Track Supplements with no Panel review requested and Priority flag set to "No" or not set (blank), received in this fiscal year.
	10	PMA Modules	Number of PMA Modules received with a valid eCopy or taken off eCopy hold in this fiscal year.
	11	180-Day Supplements	Number of PMA 180-Day supplements received in this fiscal year.
•	12	Real-Time Supplements	Number of PMA Real-Time supplements received in this fiscal year.

<u>Table 5.2</u> PMA Originals and Panel Track Supplements Annual Shared Outcome Goal – Definitions

#	Measure	Description
1	Number Filed	Total number of PMA Original and Panel Track Supplement submissions filed in this fiscal year.
2	Number with a decision	Number of submissions filed in this fiscal year (line 1) that were closed
	(MDUFA or Non-MDUFA)	with either MUDFA or non-MDUFA decision.
3	% of FY closed	Number with a decision (line 2) divided by Number Filed (line 1).

Table 5.3 PMA Originals and Panel Track Supplements Annual Shared Outcome Goal – Three-year Rolling Average Time to MDUFA Decision - Definitions

Three-year Kolling Average Time to MDOFA Decision - Definition		
#	Measure	Description
1	Number with MDUFA decision	Number of PMA submissions filed in this and two previous years that were closed with a MDUFA decision.
2	Number with MDUFA decision after trimming the upper and lower 5%	Number of PMA submissions filed in this and two previous years that were closed with a MDUFA decision (line 1) excluding 5% of submissions with the lowest number of Total Days to MDUFA III decision and 5% of submissions with the highest number of Total Days to MDUFA III decision.
3	Three-year Rolling Average Total Time to MDUFA decision	Average Total Time (FDA and Industry) for the three-year receipt cohort. Each of the three years has to be closed (95% of submissions must have a MDUFA decision) in order for this value to be calculated. If any of these three years is not closed, then this cell shall be left blank. The rolling average shall be calculated for submissions with MDUFA decision, excluding outliers (top and bottom 5%) – these submissions are counted on line 2. For FY 2011 and FY 2012 Total Time to MDUFA II (two) decision will be used.

Section 6 510(k) MDUFA III Performance

Table 6.1 and Tables 6.1.x 510(k) Acceptance Review Decision - Definitions

DIC U.	I aliu Tables U.T.X	310(k) Acceptance Neview Decision - Deminitions
#	Measure	Description
1	Number Received	Number of 510(k) submissions received in this fiscal year. See definition for received cohort above. Third party reviews shall be excluded from this table.
2	Closed before RTA action	Number Received (line 1) that were closed with a final decision before RTA action.
3	Number Accepted	Number Received (line 1) that got "RTA Accepted" (RTAA) decision in the first RTA review cycle entered by reviewer.
4	RTA Review not done and > 15 days since Date Received	Number Received (line 1) that got "Did not perform RTA" (RTAN or RTAS) decision in the first RTA review cycle automatically recorded by CTS at the end of day 15 of RTA review. These RTA reviews deemed approved.
5	RTA Review not done and <= 15 days since Date Received	Number Received (line 1) that are still in the first RTA review cycle.
6	Number Not Accepted	Number of submissions received in this fiscal year (line 1) that got a "Refuse to accept" decision in the first RTA review cycle.
7	Rate of submissions not accepted	Number Not Accepted (line 6) divided by the total of Number Accepted (line 3), Number of RTA Review not done and > 15 days since Date Received (line 4), and Number Not Accepted (line 6).

Table 6.2 and Tables 6.2.x 510(k) Substantive Interaction Performance Goals - Definitions

#	Measure	Description Description
1	Eligible for SI	Number of 510(k) submissions with RTA review accepted in this fiscal year (RTAA, RTAX, RTAN, or RTAS.). Third party 510(k) submissions are excluded from SI performance report.
2	510(k) withdrawn or deleted prior to SI	Number of 510(k)s that were Eligible for SI (line 1) but with the following Non-MDUFA decisions made before or on the cutoff date and before any SI action: WD, DD, DE, HD, K4, NR, RC, RD.
3	SI within 60 FDA days	Number of submissions with SI action within 60 FDA days.
4	SI over 60 FDA days	Number of submissions with SI action taken in more than 60 FDA days.
5	SI pending within 60 FDA days	Submissions that are under review for not more than 60 FDA days and that do not have an SI.
6	SI pending over 60 FDA days	Submissions that are under review over 60 FDA days and that do not have an SI.
7	510(k)s NSE without SI	Number of 510(k) submissions that are closed with an NSE decision (or with an AN, DN, or ON decision where Date Received does not equal Date Final Decision) and did not have an SI.
8	Current SI Performance Percent within 60 FDA days	Number of submissions with SI within 60 FDA days (line 3) divided by the total number of submissions that either had an SI (line 3 and line 4) or did not have an SI but failed the SI goal (line 6 and line 7).

<u>Table 6.3 and Tables 6.3.x</u> 510(k) Substantive Interaction Metrics – Time to Substantive Interaction - Definitions

		interaction - Demittions
#	Measure	Description
1	Number of Substantive	Number of 510(k) submissions accepted in this fiscal year that had an SI.
	Interactions	Third party 510(k) submissions shall be excluded from this report.
2	Average number of FDA	Average number of FDA days across all 510(k) submissions with SI (line
	days to Substantive	1).
	Interaction	
3	20th Percentile FDA days	20th percentile FDA days to Substantive Interaction for submissions with
	to Substantive Interaction	SI (line 1).
4	40th Percentile FDA days	40th percentile FDA days to Substantive Interaction for submissions with
	to Substantive Interaction	SI (line 1).
5	60th Percentile FDA days	60th percentile FDA days to Substantive Interaction for submissions with
	to Substantive Interaction	SI (line 1).
6	80th Percentile FDA days	80th percentile FDA days to Substantive Interaction for submissions with
	to Substantive Interaction	SI (line 1).
7	Maximum FDA days to	Maximum FDA days (100th percentile) to Substantive Interaction for
	Substantive Interaction	submissions with SI (line 1).

Tables 6.4 and Tables 6.4.x 510(k) MDUFA Decision Performance Goals - Definitions

#	Measure	Description
1	510(k)s accepted	Number of 510(k) submissions accepted in this fiscal year. Third party 510(k) shall also be included into this report.
2	Non-MDUFA III Decisions	Number of submissions accepted (line 1) and closed with a non-MDUFA III decision (not SE or NSE).
3	MDUFA III Decisions (SE/NSE)	Number of submissions accepted (line 1) and closed with a MDUFA III decision (SE or NSE).
4	MDUFA III Decisions within 90 FDA Days	Number of submissions with MDUFA III decisions (line 3) made within 90 FDA days.
5	510(k)s pending MDUFA III Decision	Number of submissions accepted (line 1) and still under review.
6	510(k) pending MDUFA III Decision over 90 FDA days	Number of submissions pending MDUFA III Decision (line 5) for more than 90 FDA Days. These submissions already failed the MDUFA III review goal.
7	Current Performance Percent within 90 FDA Days	Number of submissions with MDUFA III Decisions within 90 FDA Days (line 4) divided by the total number of submissions with MDUFA III Decisions (line 3) and pending submissions that already failed the MDUFA goal (line 6).

Table 6.5 and Tables 6.5.x 510(k) Time to MDUFA Decision - Definitions

-	bio dio alla Tabloo dicix		oro(k) rimo to inpor / posición pominione
	#	Measure	Description
	1	Average review cycles	Average number of review cycles (after submission is accepted for review) for 510(k)s with a MDUFA decision (line 2).
	2	Number with MDUFA III	Number of submissions accepted in this fiscal year that had a MDUFA
		Decision	decision.
		Days to MDUFA Decision	Table shall show Average Days to MDUFA III decision as well as quintiles (20th, 40th, 60th, 80th percentiles) and the Maximum Days (100th percentile) for FDA days, Industry days, and Total days.

<u>Table 6.6 and Tables 6.6.x</u> 510(k) Performance Metrics – Rate of SE, NSE, Withdrawal and Delete Decisions - Definitions

#	Measure	Description
#	Measure	· ·
1	Number Accepted	Number of 510(k) submissions accepted in this fiscal year. See definition
		for Accepted cohort above.
2	Number with MDUFA	Number submissions accepted (line 1) that also had a MDUFA decision.
	decision	
3	Number of SE decisions	Number of submissions accepted (line 1) that had an SE MDUFA
		decision.
4	Number of NSE decisions	Number of submissions accepted (line 1) that had an NSE MDUFA
		decision.
5	Number of Withdrawals	Number of submissions accepted (line 1) and closed with Withdrawal
		(WD) final decision.
6	Number deleted	Number of submissions accepted (line 1) and closed with Delete (DE) final
		decision.
7	Rate of SE decisions	Number of SE decisions (line 3) divided by Number with MDUFA decision
		(line 2).
8	Rate of NSE decisions	Number of NSE decisions (line 4) divided by Number with MDUFA
		decision (line 2).
9	Rate of Withdrawals	Number of Withdrawals (line 5) divided by Number Received (line 1).
10	Rate of Deleted	Number of Deleted (line 6) divided by Number Received (line 1).

<u>Table 6.7 and Tables 6.7.x</u> 510(k) Performance Metrics – Submissions Missing Performance Goals - Definitions

#	Measure	Description
1	Number of submissions that missed the goal	Number of 510(k) submissions accepted in this fiscal year that had a MDUFA decision with more than 90 FDA days. Third Party 510(k) submissions shall also be included into this report.
2	Mean FDA days for submissions that missed goal	Mean FDA days for submissions that missed the goal (line 1).
3	Mean industry days for submissions that missed goal	Mean industry days for submissions that missed the goal (line 1).

Section 7 510(k) Annual General Metrics

<u>Table 7.1</u> CDRH - 510(k) Annual General Metrics – 510(k)s Received by Type - Definitions

#	Measure	Description
1	Number Accepted	Total number of 510(k) submissions accepted in this fiscal year. Third party 510(k) submissions shall also be included into this count.
2	Number of Traditional submissions	Number of Traditional Non-Third Party 510(k) submissions accepted in this fiscal year.
3	Number of Special submissions	Number of Special Non-Third Party 510(k) submissions accepted in this fiscal year.
4	Number of Abbreviated submissions	Number of Abbreviated Non-Third Party 510(k) submissions accepted in this fiscal year.
5	Average number of days to Accept / Refuse to Accept	Average number of days in the first RTA review cycle for Non-Third Party 510(k) submissions.
6	Number of Third Party submissions	Number of Third Party 510(k) submissions received in this fiscal year.

Table 7.2 CDRH - 510(k) Annual Shared Outcome Goal - Definitions

<u> </u>	CDKH-310(K) Annual Shared Outcome Goal - Definitions
#	Measure	Description
1	Number Accepted	Total number of 510(k) submissions accepted in this fiscal year. Third-party 510(k) submissions shall also be included into this report.
2	Currently Under Review	Number of 510(k) submissions accepted (line 1) that are still under review (no final decision yet).
3	Number with Non- MDUFA decision	Number of 510(k) submissions accepted (line 1) that were closed with a Non-MDUFA decision.
4	Number with MDUFA III Decision	Total number of 510(k) submissions accepted (line 1) that had a MDUFA III decision.
5	Percent of cohort closed	Number with MDUFA decision (line 4) divided by the total of Number Under Review (line 2) and Number with MDUFA Decision (line 4).
6	Number with MDUFA III decision after trimming the upper and lower 2%	Number of 510(k) submissions with MDUFA III Decision (line 4) excluding 2% of submissions with the lowest number of Total Days to MDUFA III decision and 2% of submissions with the highest number of Total Days to MDUFA III decision.
7	Average Total Time to MDUFA III decision	Average Total Time (FDA and Industry) to MDUFA decision. If the cohort is not closed (less than 99% of 510(k) submissions have a decision) "N/A" shall be displayed instead.

Section 8 Annual Metrics for De Novo Requests

<u>Table 8.1</u> CDRH – Annual General Metric Report for *De Novo* Requests - Definitions

#	Measure	Description
1	Number of <i>De Novo</i> Requests Received	Total number of <i>de novo</i> requests received in this fiscal year as of the report cutoff date.
2	Number of <i>De Novo</i> Requests with Decision	Number of <i>de novo</i> requests received in this fiscal year (line 1) which have also received a final decision as of the report cutoff date.
3	Number of <i>De Novo</i> Requests with Decision Pending	Number <i>de novo</i> requests received in this fiscal year (line 1) which have not received a final decision as of the report cutoff date.
4	Average Number of Days to Decision	Average total number of days to decision (days between <i>De Novo</i> Date Received and <i>De Novo</i> Decision Date) for <i>de novo</i> requests with decision (line 2).

Section 9 Pre-Submissions

<u>Table 9.1 and Tables 9.1.x</u> Pre-Submissions Performance Metrics - Definitions

	#	Measure	Description
	1	Number of all qualified Pre-Submissions received	Number of all qualified Pre-Submissions received. This include those with a type="pre-sub" either with a meeting request or written feedback requested in the fiscal year.
Ī	2	Number requesting a meeting or teleconference	Number of qualified Pre-submission received (line 1) with the Sub-Type of "Pre-Sub Meeting Request".
Ī	3	Number with meetings or teleconferences held	Number requesting a meeting or teleconference (line 2) with Actual Meeting Date populated with a value prior to the cutoff date.
-	4	Days to meeting	Table shall show average days from Date FDA Initial Clock Start to Actual Meeting Date as well as quintiles (20th, 40th, 60th, 80th percentiles) and the Maximum Days (100th percentile) for days to meeting days, Industry days, and Total days. The calculation includes meetings where the Actual Meeting Date is greater than the Date FDA Initial Clock Start and the Actual Meeting Date is prior to as of the cutoff date.

Section 10 CLIA Waiver Annual Metrics

Table 10.1 CLIA Waiver Substantive Interaction Performance Goals – Definitions

	#	Measure	Description
	1	Eligible for SI	Number of CLIA Waiver by Applications that were filed in this fiscal year
	2	Withdrawn prior to SI	Number of submissions with MDUFA Decision WTDR within 90 FDA days
	3	SI within 90 FDA days	Number of submissions with SI action within 90 FDA days
_	4	SI over 90 FDA days	Number of submissions with SI action taken in more than 90 FDA days
	5	SI pending within 90 FDA days	Number of submissions that are under review for not more than 90 FDA days and with no SI
	6	SI pending over 90 FDA days	Number of submissions that are under review for more than 90 FDA days with no SI
	7	Denial without SI	Number of submissions closed with a Denial decision and that did not have an SI prior
	8	Current SI Performance Percent within 90 FDA days	Number of submissions with SI within 90 FDA days (line 3) divided by the total number of submissions Eligible for SI (line 1), except those withdrawn before an SI was made or due (line 2)

Table 10.2 CLIA Waiver Substantive Interaction Metrics – Time to Substantive Interaction –

Definitions

	Definitions	
#	Measure	Description
1	Number of Substantive Interactions	Number of CLIA Waiver by Applications filed in this fiscal year that had an SI
2	Average number of FDA days to Substantive Interaction	Average number of FDA days across all CLIA Waivers with SI (line 1).
3	20 th Percentile FDA days to Substantive Interaction	20th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
4	40 th Percentile FDA days to Substantive Interaction	40 th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
5	60 th Percentile FDA days to Substantive Interaction	60 th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
6	80 th Percentile FDA days to Substantive Interaction	80 th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
7	Maximum FDA days to Substantive Interaction	Maximum FDA days (100th percentile) to Substantive Interaction for submissions with SI (line 1).

Table 10.3 CLIA Waiver (without Panel Review) MDUFA Decision Performance Goals – Definitions

Delinitions		
#	Measure	Description
1	CLIA Waiver Applications accepted	Number of CLIA Waiver by Applications that were filed in this fiscal year, and did not have a panel review.
2	Non-MDUFA III Decisions	Number of submissions accepted (line 1) and closed with a non-MDUFA III decision (not Approved, Denied, or Withdrawn)
3	MDUFA III Decisions	Number of submissions accepted (line 1) and closed with a MDUFA III decision (Approved, Denied, or Withdrawn)
4	MDUFA III Decisions within 180 FDA Days	Number of submissions with MDUFA III decisions (line 3) made within 180 FDA days
5	CLIA Waiver Applications pending MDUFA III Decision	Number of submissions accepted (line 1) and still under review
6	CLIA Waiver Applications pending MDUFA III Decision over 180 FDA days	Number of submissions pending MDUFA III Decision (line5) for more than 180 FDA days. These submissions already failed the MDUFA III Decision goal.
7	Current Performance Percent within 180 FDA Days	Number of submissions with MDUFA III Decisions within 180 FDA days (line 4) divided by the total number of submissions with MDUFA III decisions (line 3) and pending submissions that already failed the MDUFA III Decision goal (line 6)

Table 10.4 CLIA Waiver (with Panel Review) MDUFA Decision Performance Goals) – Definitions

#	Measure	Description
1	CLIA Waiver Applications accepted	Number of CLIA Waiver by Applications that were filed in this fiscal year, and had a panel review.
2	Non-MDUFA III Decisions	Number of submissions accepted (line 1) and closed with a non-MDUFA III decision (not Approved, Denied, or Withdrawn)
3	MDUFA III Decisions	Number of submissions accepted (line 1) and closed with a MDUFA III decision (Approved, Denied, or Withdrawn)
4	MDUFA III Decisions within 330 FDA Days	Number of submissions with MDUFA III decisions (line 3) made within 330 FDA days
5	CLIA Waiver Applications pending MDUFA III Decision	Number of submissions accepted (line 1) and still under review
6	CLIA Waiver Applications pending MDUFA III Decision over 330 FDA days	Number of submissions pending MDUFA III Decision (line5) for more than 330 FDA days. These submissions already failed the MDUFA III Decision goal.
7	Current Performance Percent within 330 FDA Days	Number of submissions with MDUFA III Decisions within 330 FDA days (line 4) divided by the total number of submissions with MDUFA III decisions (line 3) and pending submissions that already failed the MDUFA III Decision goal (line 6)

<u>Table 10.5</u> CLIA Waiver (without Panel Review) Time to MDUFA Decision – Definitions

#	Measure	Description
1	Number with MDUFA decision	Number of submissions accepted in this fiscal year that had a MDUFA III decision (Approved, Denied, or Withdrawn), and did not have a panel review.
	Days to MDUFA Decision	Table shall show Average Days to MDUFA III decision as well as quintiles (20th, 40th, 60th, 80th percentiles) and the Maximum Days (100th percentile) for FDA days, Industry days, and Total days.

Table 10.6 CLIA Waiver (with Panel Review) Time to MDUFA Decision - Definitions

#	Measure	Description
1	Number with MDUFA decision	Number of submissions accepted in this fiscal year that had a MDUFA III decision (Approved, Denied, or Withdrawn), and had a panel review.
	Days to MDUFA Decision	Table shall show Average Days to MDUFA III decision as well as quintiles (20 th , 40 th , 60 th , 80 th percentiles) and the Maximum Days (100 th percentile) for FDA days, Industry days, and Total days.

Section 11 IDE Performance Metrics

Table 11.1 IDE Performance Metrics

#	Measure	Description
1	Number of IDEs received	Number of IDEs received in the fiscal year.
2	Average number of cycles to approval or conditional approval of the IDE	The average number of cycles including the original submission and amendments that were submitted prior to the approval or conditional approval of an IDE.
3	Average number of amendments prior to approval or conditional approval of the IDE	The average number of amendments, to include only those amendments that were submitted to address deficiencies in the disapproval letter.

Section 12 Dual 510(k) and CLIA Waiver Annual Metrics

<u>Table 12.1</u> Dual 510(k) and CLIA Waiver Substantive Interaction Performance Goals – Definitions

#	Measure	Description
1	Eligible for SI	Number of Dual 510(k) and CLIA Waiver by Applications with 510(k) RTA review accepted in this fiscal year
2	Withdrawn prior to SI	Number of submissions that were withdrawn or deleted prior to 90 days
3	SI within 90 FDA days	Number of submissions with SI action within 90 FDA days
4	SI over 90 FDA days	Number of submissions with SI action taken in more than 90 FDA days
5	SI pending within 90 FDA days	Number of submissions that are under review for not more than 90 FDA days and with no SI
6	SI pending over 90 FDA days	Number of submissions that are under review for more than 90 FDA days with no SI
7	Denial without SI	Number of submissions closed with a Denial decision and that did not have an SI prior
8	Current SI Performance Percent within 90 FDA days	Number of submissions with SI within 90 FDA days (line 3) divided by the total number of submissions Eligible for SI (line 1), except those withdrawn before an SI was made or due (line 2)

<u>Table 12.2</u> Dual 510(k) and CLIA Waiver Substantive Interaction Metrics – Time to Substantive Interaction – Definitions

#	Measure	Description
1	Number of Substantive Interactions	Number of Dual 510(k) and CLIA Waiver by Applications filed in this fiscal year that had an SI
2	Average number of FDA days to Substantive Interaction	Average number of FDA days across all Dual 510(k) and CLIA Waivers with SI (line 1).
3	20 th Percentile FDA days to Substantive Interaction	20th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
4	40 th Percentile FDA days to Substantive Interaction	40 th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
5	60 th Percentile FDA days to Substantive Interaction	60 th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
6	80 th Percentile FDA days to Substantive Interaction	80 th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
7	Maximum FDA days to Substantive Interaction	Maximum FDA days (100th percentile) to Substantive Interaction for submissions with SI (line 1).

Table 12.3 Dual 510(k) and CLIA Waiver (without panel review) MDUFA Decision Performance Goals – Definitions

#	Measure	Description
1	Dual 510(k) and CLIA Waiver Applications accepted	Number of Dual 510(k) and CLIA Waiver by Applications that were filed in this fiscal year, and did not have a panel review.
2	Non-MDUFA III Decisions	Number of submissions accepted (line 1) and closed with a non-MDUFA III decision (not Approved, Denied, or Withdrawn)
3	MDUFA III Decisions	Number of submissions accepted (line 1) and closed with a MDUFA III decision (Approved, Denied, or Withdrawn)
4	MDUFA III Decisions within 210 FDA Days	Number of submissions with MDUFA III decisions (line 3) made within 210 FDA days
5	Dual 510(k) and CLIA Waiver Applications pending MDUFA III Decision	Number of submissions accepted (line 1) and still under review
6	Dual 510(k) and CLIA Waiver Applications pending MDUFA III Decision over 210 FDA days	Number of submissions pending MDUFA III Decision (line5) for more than 210 FDA days. These submissions already failed the MDUFA III Decision goal.
7	Current Performance Percent within 210 FDA Days	Number of submissions with MDUFA III Decisions within 210 FDA days (line 4) divided by the total number of submissions with MDUFA III decisions (line 3) and pending submissions that already failed the MDUFA III Decision goal (line 6)

<u>Table 12.4</u> Dual 510(k) and CLIA Waiver (with panel review) MDUFA Decision Performance Goals – Definitions

#	Measure	Description
1	Dual 510(k) and CLIA Waiver Applications accepted	Number of Dual 510(k) and CLIA Waiver by Applications that were filed in this fiscal year, and had a panel review.
2	Non-MDUFA III Decisions	Number of submissions accepted (line 1) and closed with a non-MDUFA III decision (not Approved, Denied, or Withdrawn)
3	MDUFA III Decisions	Number of submissions accepted (line 1) and closed with a MDUFA III decision (Approved, Denied, or Withdrawn)
4	MDUFA III Decisions within 210 FDA Days	Number of submissions with MDUFA III decisions (line 3) made within 210 FDA days
5	Dual 510(k) and CLIA Waiver Applications pending MDUFA III Decision	Number of submissions accepted (line 1) and still under review
6	Dual 510(k) and CLIA Waiver Applications pending MDUFA III Decision over 330 FDA days	Number of submissions pending MDUFA III Decision (line5) for more than 330 FDA days. These submissions already failed the MDUFA III Decision goal.
7	Current Performance Percent within 330 FDA Days	Number of submissions with MDUFA III Decisions within 330 FDA days (line 4) divided by the total number of submissions with MDUFA III decisions (line 3) and pending submissions that already failed the MDUFA III Decision goal (line 6)

Table 12.5 Dual 510(k) and CLIA Waiver (without panel review) Time to MDUFA Decision – Definitions

#	Measure	Description
1	Number with MDUFA decision	Number of submissions accepted in this fiscal year that had a MDUFA III decision (Approved, Denied, or Withdrawn), and did not have a panel review.
	Days to MDUFA Decision	Table shall show Average Days to MDUFA III decision as well as quintiles (20th, 40th, 60th, 80th percentiles) and the Maximum Days (100th percentile) for FDA days, Industry days, and Total days.

Table 12.6 Dual 510(k) and CLIA Waiver (with panel review) Time to MDUFA Decision – Definitions

#	Measure	Description
1	Number with MDUFA decision	Number of submissions accepted in this fiscal year that had a MDUFA III decision (Approved, Denied, or Withdrawn), and had a panel review.
	Days to MDUFA Decision	Table shall show Average Days to MDUFA III decision as well as quintiles (20th, 40th, 60th, 80th percentiles) and the Maximum Days (100th percentile) for FDA days, Industry days, and Total days.

Quarterly Update on Medical Device Performance Goals ----MDUFA III CBER Performance Data ----

Action through 30 June 2017

Section 1 PMA Original and Panel Track Supplements - Center Level

Table 1.1 CBER – PMA Original and Panel Track Supplements – Acceptance and Filing Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	1	6	3	2	1
Closed before RTA action	0	0	0	0	0
Number Accepted	1	6	3	2	1
Number without a RTA Review and > 15 Days since Date Received	0	0	0	0	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	0
Number Not Accepted for Filing Review	0	0	0	0	0
Rate of submissions not accepted for filing review	0.0%	0.0%	0.0%	0.0%	0.0%
Completed RTF	0	0	0	0	0
Number Not Filed	0	0	0	0	0
Rate of submissions Not Filed	0.0%	0.0%	0.0%	0.0%	0.0%

Table 1.2 CBER – PMA Originals & Panel-Track Supplements Substantive Interaction Performance Goals

Substantive Interaction (SI) Goals:	FY 2013 65% SI within 90 FDA days	FY 2014 75% SI within 90 FDA days	FY 2015 85% SI within 90 FDA days	FY 2016 95% SI within 90 FDA days	FY 2017 95% SI within 90 FDA days
Eligible for SI	1	6	3	2	1
SI within 90 FDA days	0	6	3	2	1
SI over 90 FDA days	1	0	0	0	0
SI pending within 90 FDA days	0	0	0	0	0
SI pending over 90 FDA days	0	0	0	0	0
Closed without SI	0	0	0	0	0
Current SI Performance Percent within 90 FDA days	0.0%	100.0%	100.0%	100.0%	100.0%

Table 1.3 CBER – PMA Originals and Panel Track Supplements Substantive Interaction Metrics – Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	1	6	3	2	1
Average number of FDA days to Substantive Interaction	101	88	87	87.5	87
20th Percentile FDA days to Substantive Interaction	101	87	85	87	87
40th Percentile FDA days to Substantive Interaction	101	88	86	87	87
60th Percentile FDA days to Substantive Interaction	101	88	86	88	87
80th Percentile FDA days to Substantive Interaction	101	90	90	88	87
Maximum FDA days to Substantive Interaction	101	90	90	88	87

Table 1.4 CBER – PMA Originals & Panel-Track Supplements (without Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	70% within 180 FDA days	80% within 180 FDA days	80% within 180 FDA days	90% within 180 FDA days	90% within 180 FDA days
Number of PMAs filed	0	6	3	2	1
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	0	6	3	2	0
MDUFA III Decisions within 180 FDA Days	0	6	3	2	0
PMAs pending MDUFA III Decision	0	0	0	0	1
PMAs pending MDUFA III Decision over 180 FDA days	0	0	0	0	0
Current Performance Percent within 180 FDA Days	0.0%	100.0%	100.0%	100.0%	0.0%

Table 1.5 CBER – PMA Originals & Panel-Track Supplements (with Panel Review) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	50% within 320 FDA days	70% within 320 FDA days	80% within 320 FDA days	80% within 320 FDA days	90% within 320 FDA days
Number of PMAs filed	1	0	0	0	0
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	1	0	0	0	0
MDUFA III Decisions within 320 FDA Days	1	0	0	0	0
PMAs pending MDUFA III Decision	0	0	0	0	0
PMAs pending MDUFA III Decision over 320 FDA days	0	0	0	0	0
Current Performance Percent within 320 FDA Days	100.0%	0.0%	0.0%	0.0%	0.0%

Table 1.6 CBER – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	0	6	3	2	0
Average FDA days to MDUFA III decision	0	173	165	165	0
20th Percentile FDA days to MDUFA III decision	0	170	159	152	0
40th Percentile FDA days to MDUFA III decision	0	172	165	152	0
60th Percentile FDA days to MDUFA III decision	0	176	165	177	0
80th Percentile FDA days to MDUFA III decision	0	177	171	177	0
Maximum FDA days to MDUFA III decision	0	180	171	177	0
Average Industry days to MDUFA III decision	0	137	120	207	0
20th Percentile Industry days to MDUFA III decision	0	0	0	0	0
40th Percentile Industry days to MDUFA III decision	0	41	56	0	0
60th Percentile Industry days to MDUFA III decision	0	178	56	207	0
80th Percentile Industry days to MDUFA III decision	0	284	305	207	0
Maximum Industry days to MDUFA III decision	0	317	305	207	0
Average Total days to MDUFA III decision	0	310	285	268	0
20th Percentile Total days to MDUFA III decision	0	172	171	152	0
40th Percentile Total days to MDUFA III decision	0	218	221	152	0
60th Percentile Total days to MDUFA III decision	0	358	221	384	0
80th Percentile Total days to MDUFA III decision	0	460	464	384	0
Maximum Total days to MDUFA III decision	0	479	464	384	0

Table 1.7 CBER – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number with MDUFA III decision	1	0	0	0	0
Average FDA days to MDUFA III decision	303	0	0	0	0
20th Percentile FDA days to MDUFA III decision	303	0	0	0	0
40th Percentile FDA days to MDUFA III decision	303	0	0	0	0
60th Percentile FDA days to MDUFA III decision	303	0	0	0	0
80th Percentile FDA days to MDUFA III decision	303	0	0	0	0
Maximum FDA days to MDUFA III decision	303	0	0	0	0
Average Industry days to MDUFA III decision	41	0	0	0	0
20th Percentile Industry days to MDUFA III decision	41	0	0	0	0
40th Percentile Industry days to MDUFA III decision	41	0	0	0	0
60th Percentile Industry days to MDUFA III decision	41	0	0	0	0
80th Percentile Industry days to MDUFA III decision	41	0	0	0	0
Maximum Industry days to MDUFA III decision	41	0	0	0	0
Average Total days to MDUFA III decision	344	0	0	0	0
20th Percentile Total days to MDUFA III decision	344	0	0	0	0
40th Percentile Total days to MDUFA III decision	344	0	0	0	0
60th Percentile Total days to MDUFA III decision	344	0	0	0	0
80th Percentile Total days to MDUFA III decision	344	0	0	0	0
Maximum Total days to MDUFA III decision	344	0	0	0	0

Table 1.8 CBER – PMA Originals and Panel Track Supplements (without Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	0	6	3	2	1
Number with MDUFA decision	0	6	3	2	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	0	0	0
Rate of Withdrawals	0.0%	0.0%	0.0%	0.0%	0.0%
Rate of Not Approvable	0.0%	0.0%	0.0%	0.0%	0.0%

Table 1.9 CBER – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Rate of Withdrawal and Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Filed	1	0	0	0	0
Number with MDUFA decision	1	0	0	0	0
Number of Withdrawals	0	0	0	0	0
Number of Not Approvable	0	0	0	0	0
Rate of Withdrawals	0.0%	0.0%	0.0%	0.0%	0.0%
Rate of Not Approvable	0.0%	0.0%	0.0%	0.0%	0.0%

Table 1.10 CBER – PMA Original and Panel Track Supplements (without Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Table 1.11 CBER – PMA Original and Panel Track Supplements (with Panel Review) Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean industry days for submissions that missed goal	0	0	0	0	0

Section 2 PMA 180 Day Supplements - Center Level

Table 2.1 CBER - PMA 180 Day Supplements Substantive Interaction Goals

Substantive Interaction (SI) Goals:	FY 2013 65% SI within 90	FY 2014 75% SI within 90	FY 2015 85% SI within 90		FY 2017 95% SI within
	FDA days	FDA days	FDA days	FDA days	90 FDA days
Eligible for SI	2	1	4	5	4
SI within 90 FDA days	2	1	3	3	2
SI over 90 FDA days	0	0	1	1	0
SI pending within 90 FDA days	0	0	0	0	2
SI pending over 90 FDA days	0	0	0	0	0
Closed without SI	1	0	0	1	0
Current SI Performance Percent within 90 FDA days	100.0%	100.0%	75.0%	75.0%	100.0%

Table 2.2 CBER - PMA 180 Day Supplements MDUFA Decision Performance Goals

Performance Goals:	FY 2013 85% within 180 FDA days	FY 2014 90% within 180 FDA days	FY 2015 90% within 180 FDA days	FY 2016 95% within 180 FDA days	FY 2017 95% within 180 FDA days
Supplements received	3	1	5	5	4
Non-MDUFA III Decisions	1	0	1	0	0
MDUFA III Decisions	2	1	4	3	1
MDUFA III Decisions within 180 FDA Days	2	1	4	3	1
Supplements pending MDUFA III Decision	0	0	0	2	3
Supplements pending MDUFA III Decision over 180 FDA days	0	0	0	0	0
Current Performance Percent within 180 FDA Days	100.0%	100.0%	100.0%	100.0%	100.0%

Table 2.3 CBER – PMA 180 Day Supplements Performance Metrics – Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	3	1	5	5	4
Number with MDUFA decision	2	1	4	3	1
Number of Not Approvable	0	0	0	0	0
Rate of Not Approvable	0.0%	0.0%	0.0%	0.0%	0.0%

Table 2.4 CBER – PMA 180 Day Supplements Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Section 3 PMA Real Time Supplements - Center Level Metrics

Table 3.1 CBER – Real Time PMA Supplements MDUFA Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	90% within 90 FDA days	90% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
Supplements received	3	2	5	3	2
Non-MDUFA III Decisions	0	0	0	0	0
MDUFA III Decisions	3	2	5	3	2
MDUFA III Decisions within 90 FDA Days	3	2	5	3	2
Supplements pending MDUFA III Decision	0	0	0	0	0
Supplements pending MDUFA III Decision over 90 FDA days	0	0	0	0	0
Current Performance Percent within 90 FDA Days	100.0%	100.0%	100.0%	100.0%	100.0%

Table 3.2 CBER – Real Time PMA Supplements Performance Metrics – Rate of Not Approvable

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	3	2	5	3	2
Number with MDUFA decision	3	2	5	3	2
Number of Not Approvable	0	0	0	0	0
Rate of Not Approvable	0.0%	0.0%	0.0%	0.0%	0.0%

Table 3.3 CBER – Real Time PMA Supplements Performance Metrics – Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	0	0	0	0	0
Mean FDA days for submissions that missed goal	0	0	0	0	0
Mean Industry days for submissions that missed goal	0	0	0	0	0

Section 6 510(k) Center Level Metrics

Table 6.1 CBER - 510(k) Acceptance Review Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Received	59	57	56	44	37
Closed before RTA action	1	1	0	1	2
Number Accepted	40	35	37	31	29
Number without a RTA Review and > 15 Days since Date Received	0	0	0	0	0
Number without a RTA Review and <= 15 Days since Date Received	0	0	0	0	2
Number Not Accepted	19	21	19	12	4
Rate of submissions not accepted for review	32.2%	37.5%	33.9%	27.9%	12.1%

Table 6.2 CBER – 510(k) Substantive Interaction Performance Goals

Substantive Interaction (SI) Performance Goals:	FY 2013 65% SI within 60 FDA days	FY 2014 75% SI within 60 FDA days	FY 2015 85% SI within 60 FDA days	FY 2016 95% SI within 60 FDA days	FY 2017 95% SI within 60 FDA days
Eligible for SI	47	51	52	42	33
SI within 60 FDA days	41	49	49	42	23
SI over 60 FDA days	6	2	1	0	0
SI pending within 60 FDA days	0	0	0	0	10
SI pending over 60 FDA days	0	0	0	0	0
510(k)s NSE without SI	0	0	0	0	0
Current SI Performance Percent within 60 FDA days	87.2%	96.1%	98.0%	100.0%	100.0%

Table 6.3 CBER - 510(k) Substantive Interaction Metrics - Time to Substantive Interaction

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of Substantive Interactions	47	51	50	42	23
Average number of FDA days to Substantive Interaction	49	50	49	48	51
20th Percentile FDA days to Substantive Interaction	30	34	30	30	29
40th Percentile FDA days to Substantive Interaction	46	54	52	51	59
60th Percentile FDA days to Substantive Interaction	58	57	58	56	59
80th Percentile FDA days to Substantive Interaction	59	60	59	59	60
Maximum FDA days to Substantive Interaction	90	90	62	60	60

Table 6.4 CBER – 510(k) MDUFA Decision Performance Goals

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Performance Goals:	91% within 90 FDA days	93% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days	95% within 90 FDA days
510(k)s accepted	47	51	52	42	33
Non-MDUFA III Decisions	8	5	10	5	1
MDUFA III Decisions (SE/NSE)	39	46	41	33	13
MDUFA III Decisions within 90 FDA Days	37	46	41	33	13
510(k)s pending MDUFA III Decision	0	0	1	4	19
510(k) pending MDUFA III Decision over 90 FDA days	0	0	0	0	0
Current Performance Percent within 90 FDA Days	94.9%	100.0%	100.0%	100.0%	100.0%

Table 6.5 CBER - 510(k) Time to MDUFA Decision

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Average review cycles	1.69	1.61	1.51	1.61	1.23
Number with MDUFA III decision	39	46	41	33	13
Average FDA days to MDUFA III decision	71	113	80	68	60
20th Percentile FDA days to MDUFA III decision	30	37	30	30	27
40th Percentile FDA days to MDUFA III decision	81	67	76	77	60
60th Percentile FDA days to MDUFA III decision	87	88	84	83	86
80th Percentile FDA days to MDUFA III decision	89	90	88	87	89
Maximum FDA days to MDUFA III decision	94	588	308	90	90
Average Industry days to MDUFA III decision	76	87	65	63	11
20th Percentile Industry days to MDUFA III decision	0	0	0	0	0
40th Percentile Industry days to MDUFA III decision	19	0	0	18	0
60th Percentile Industry days to MDUFA III decision	83	44	29	57	0
80th Percentile Industry days to MDUFA III decision	150	182	123	130	29
Maximum Industry days to MDUFA III decision	370	381	399	292	74
Average Total days to MDUFA III decision	147	201	145	131	71
20th Percentile Total days to MDUFA III decision	30	40	58	72	27
40th Percentile Total days to MDUFA III decision	108	81	79	83	60
60th Percentile Total days to MDUFA III decision	171	126	110	125	88
80th Percentile Total days to MDUFA III decision	244	272	207	216	118
Maximum Total days to MDUFA III decision	460	958	707	371	160

Table 6.6 CBER – 510(k) Performance Metrics – Rate of SE, NSE, Withdrawal and Delete Decisions

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number Accepted	47	51	52	42	33
Number with MDUFA decision	39	46	41	33	13
Number of SE decisions	36	43	37	29	13
Number of NSE decisions	3	3	4	4	0
Number of Withdrawals	8	5	10	5	1
Number deleted	0	0	0	0	0
Rate of SE decisions	92.3%	93.5%	90.2%	87.9%	100.0%
Rate of NSE decisions	7.7%	6.5%	9.8%	12.1%	0.0%
Rate of Withdrawals	17.0%	9.8%	19.2%	11.9%	3.0%
Rate of Deleted	0.0%	0.0%	0.0%	0.0%	0.0%

Table 6.7 CBER - 510(k) Performance Metrics - Submissions Missing Performance Goals

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of submissions that missed the goal	2	0	0	0	0
Mean FDA days for submissions that missed goal	94	0	0	0	0
Mean industry days for submissions that missed goal	150	0	0	0	0

Section 7 CBER 510(k) Annual General Metrics - Annual Metrics and Goals will be reported in the Annual Report.

Section 8 De Novo Petitions **De Novo Annual Metrics and Goals will be reported in the Annual Report**

Section 9 Pre-Submission Center Level Metrics

Table 9.1 CBER - Pre-Submission Center Level Metrics

Performance Metric	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Number of all qualified Pre-Submissions received	44	57	60	55	42
Number requesting a meeting or teleconference	34	46	48	41	31
Number with meetings or teleconferences granted	29	41	45	39	31
Number with meeting granted and industry cancelled	13	7	12	13	8
Number with meeting granted and FDA cancelled	0	1	1	1	0
Number with meeting granted and pending within timeframe	0	0	0	0	7
Number with meeting granted and pending outside timeframe	0	0	0	0	0
Number with meetings or teleconferences held	15	33	32	25	18
Average days to meeting	65	68	68	77	78
20th Percentile days to meeting	55	44	58	62	66
40th Percentile days to meeting	58	62	68	79	74
60th Percentile days to meeting	61	78	76	83	78
80th Percentile days to meeting	70	92	83	86	90
Maximum days to meeting	122	132	101	105	120

BLA/BLA Resubmissions

CBER – **Annual General Metric Report for BLA/BLA Resubmissions will be reported in the Annual Report**

FY 2017 Medical Device User Fee Collections as of June 30th, 2017 Excludes Unearned Fees

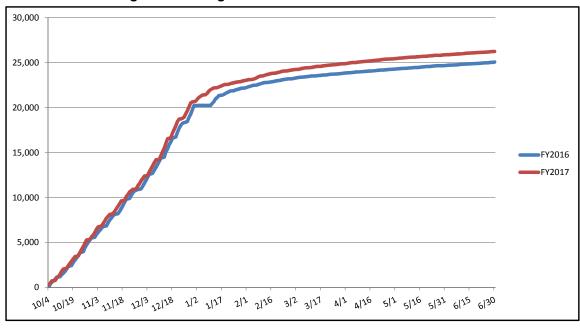
	Receipts	Refunds	Net	Authorized	% of Authorized
Registration Fees	\$88,745,608	\$333,047	\$88,412,561		
Application Fees	\$31,125,387	\$472,409	\$30,652,978		
Total	\$119,870,995	\$805,456	\$119,065,539	\$126,083,000	94%
	Me	edical Device Use	er Fee Collection	n History	
	Ex	cludes Unearne	d Fees, Includes	Refunds	
	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007
MD I	\$21,620,549	\$26,281,779	\$31,790,187	\$34,543,944	\$27,944,911
	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
MD II	\$47,960,668	\$57,067,017	\$63,747,723	\$69,773,968	\$65,406,832
	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
MD III	\$100,385,702	\$120,695,840	\$134,128,866	\$145,647,121	\$119,065,539

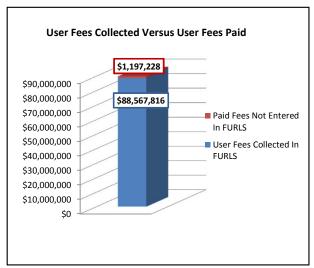
Page intentionally left blank

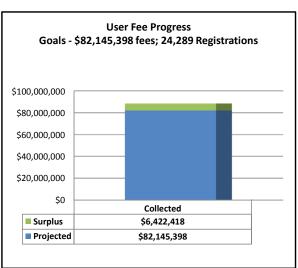
MDUFA III, Registrations, Third Quarter Summary FY2017

Registrations by Type	FY17 End 3rd Quarter		FY16 Year End Active Totals			FY17 vs FY16	
Est Type	Domestic	Foreign	Total	Domestic	Foreign	Total	FTI/ VS FTIO
Manufacturer/ Complaint File Handler	6,045	9,426	15,471	6,067	9,150	15,217	101.67%
Contract Manufacturer	1,043	1,407	2,450	1,010	1,345	2,355	104.03%
Contract Sterilizer	69	131	200	75	129	204	98.04%
Specification Developer	1,697	509	2,206	1,703	469	2,172	101.57%
Reprocessor of Single Use Devices	26	1	27	32	1	33	81.82%
U.S. Manufacturer of Export Only Devices	125	0	125	120	0	120	104.17%
Repackager/Relabeler	1,137	196	1,333	1,165	177	1,342	99.33%
Remanufacturer	22	10	32	21	10	31	103.23%
Foreign Exporter/Private Label Distributor	0	879	879	0	774	774	113.57%
Initial Importer	3,217	0	3,217	3,294	0	3,294	97.66%
Unknown	13	7	20	15	12	27	74.07%
Total:	13,394	12,566	25,960	13,502	12,067	25,569	101.53%

Registration Progress - FY2016 Versus FY2017







Page intentionally left blank

Center for Devices and Radiological Health Internal Training Summary Report

Q3 FY17

October 2016 - June 2017

Prepared by: The Division of Employee Training and Development (DETD)

As of: 7/17/2017

The FDA continues to invest in internal and external training opportunities supporting the medical device review process. The Division of Employee Training and Development (DETD) is CDRH's internal resource for scientific, regulatory, leadership training, career development programs, and customized learning opportunities. We help further the Center's mission of regulating medical devices and radiation-emitting products by championing employee growth across the Center's eight offices. Our approach to improving performance combines classroom, experiential, and online learning with mentoring, onthe-job training and specialty programs. We are committed to providing CDRH employees with the knowledge and skills needed to maximize their organizational and individual potential.

Table X provides a summary of internal training conducted in CDRH between October 1, 2016 and June 30, 2017. DETD offered 450 learning events addressing reviewer training, new scientific technologies, law, regulation and guidance updates, and leadership and professional development. This training was designed to improve the device review process and support MDUFA goals and program activities.

Table of Contents

Table X - FY17 CDRH Internal Training Conducted:	4
Premarket Reviewer Training - RCP	5
Reviewer Certification Program (RCP)Error! Bookmark not	
Reviewer Certification Program Refresh	6
Premarket Reviewer Training - ELP	7
Experiential Learning Program (ELP):	7
ELP Training Completed: October 1, 2016 - June 30, 2017	7
Leadership Training - LEAD	8
Leadership Enhancement and Development (LEAD) Program:	8
LEAD Training Completed: October 1, 2016 - June 30, 2017	8
LEAD Training for ODE and OIR Completed: October 1, 2016 - June 30, 2017	8
Leadership Training for Non-Managers	9
Leadership Readiness Program (LRP):	9
LRP Participant Data	9
CDRH Training Courses by Category:	10
Regulatory and Law (LAW) Training:	10
Leadership Development Training for Managers and Non-Managers:	12
Professional Development (PRO) Training:	11
Science (SCI) Training:	12
Center-Specific IT (CIT) Training:	12

Table X - FY17 CDRH Internal Training Conducted by DETD:

October 1, 2016 - June 30, 2017

Category	Program	# of Learning Events	Total # of Completions	Total Training Hours
	MDUFA III	5	54	102
Regulatory and Law (LAW) Training	ELP	15	182	2104
_	Other LAW	169	5963	8004
	LAW Subtotal:	189	6199	10210
Leadership	LEAD: Leadership for Managers	64	717	2875
Development Training (LED)	Leadership for Non-Managers	17	220	1498
	Other LED	18	305	1983
	LED Subtotal:	99	1242	6356
Professional Development	New Employee Orientation (NEO)	3	97	666
(PRO) Training	Other PRO	57	884	4982
	PRO Subtotal:	60	981	5648
Science (SCI) Training	All SCI	81	1988	3818
Center-Specific Information Technology (CIT) Training	All CIT	21	397	469
	Grand Total:	450	10807	26501

Premarket Reviewer Training - RCP

Reviewer Certification Program (RCP) Refresh:

RCP was revised in June 2016, condensed into a 27-hour program consisting of both online and classroom courses that are essential to new reviewers in their first 60 days of hire. While the goals and missions are consistent with the earlier version of RCP, the condensed course design means reviewers will get the most salient core knowledge in a more timely fashion. After completion of the 27 hours of learning, reviewers will enroll in advanced courses designed to further enhance their skills. In this updated format, the components include:

- 15 classroom courses, including a program Orientation and Capstone, totaling 22.5 hours of training
- 5 online courses, totaling 4.5 hours
- 7 Advanced courses, to be taken within a year of employment
- Practical activities and hands-on exercises
- Knowledge assessments

RCP Refresh Training by Cohort: October 1, 2016 - June 30, 2017

Cohort	# of Classroom Learning Events	# of Online Learning Events	Office	# of Participants	# of Completions	# of Training Hours
Fall I 2016			ODE	15	238	305
Cohort	15	5	OIR	2	35	44
Conort			OSEL	11	168	216
Fall II 2016			ODE	11	88	108
Fall II 2016 Cohort	15	5	OIR	3	31	37
			OSEL	7	52	65
Coming 1 2017	11	9	ODE	21	388	471
Spring 1 2017 Cohort			OIR	2	40	48
Conort			OSEL	6	95	116
Comin = 2 2017			OC	16	288	341
Spring 2 2017 Cohort	11	10	ODE	3	61	72
Conort			OSEL	4	77	89
			OC	15	88	129
Summer 1	6	10	ODE	3	26	33
2017 Cohort	6	10	OIR	1	6	10
			OSB	6	54	71
Total:	58	39	-	126	1735	2155

Premarket Reviewer Training - ELP

Experiential Learning Program (ELP):

CDRH offers an innovative learning opportunity for new and experienced review staff. The Experiential Learning Program (ELP) is a collaborative approach to closing the knowledge gap between emerging and innovative technology and the premarket review of the resulting medical devices. The program fosters the premarket reviewers' understanding of how medical devices are developed, clinically tested, manufactured, and utilized.

ELP Training Completed: October 1, 2016 – June 30, 2017

Office	# of Site Visits	# of Attendees	Total Training Hours	Example Focus Areas
ODE	10	121	1328	 Non-clinical testing – animal model Reprocessing and Sterilization Cardiac Electrophysiology Neurostimulators
OIR	5	61	776	 NGS IVD Reagent Manufacturer Antimicrobial susceptibility testing Biocompatibility testing – IHC reagents
Total:	15	182	2104	

Leadership Training - LEAD

Leadership Enhancement and Development (LEAD) Program:

The LEAD Program is a Mandatory Supervisory Training Program targeting all CDRH Supervisors, Managers, and Non-Bargaining Unit Team Leaders. The LEAD curriculum supports the CDRH Management Competencies and addresses the supervisory training requirements as mandated in 5 CFR 412.

LEAD Training Completed: *October 1, 2016 – June 30, 2017*

Category	# of Learning Events	Total # of Completions	Total Training Hours	Examples of Training Conducted
LEAD	64	717	2875	 Coaching to Win Big Crucial Accountability Meetings that Work Managing Former Peers Facilitating Virtual Meetings

LEAD Training for ODE and OIR Completed: October 1, 2016 – June 30, 2017

Office	Total # of Managers/Supervisors	# of Training Participants	Training Hours Completed	Training Hours Required*	% of Required Training Hours Completed
ODE	72	44	669	1152	58%
OIR	43	25	256	688	37%
Total:	115	69	925	1840	50%

^{*}This data is based on the 16 hour minimum annual management training requirement for managers with more than 3 years of experience. New managers have an additional 24 hour training requirement, for a total of 40 hours. The total number of managers/supervisors was calculated at the beginning of the fiscal year (October 1, 2016) to serve as a baseline.

Leadership Training - LRP

Leadership Readiness Program (LRP):

The Leadership Readiness Program (LRP) is a one-year learning opportunity for employees considering a supervisory career path. The program facilitates learning in the areas of mentoring, self-study, classroom-based courses, and other practical activities. The target audience for this program is highly motivated non-managers at the GS 12, 13, and non-supervisory 14 levels or equivalent Commissioned Corps Officers rank, with a minimum of two years of FDA experience. Participants are selected for the one-year cohort program through a competitive process. They remain in their current position and participate in the LRP as a collateral activity.

LRP Participant Data:

LRP Program Year	Office	# of Enrolled Participants	# of Participant Completions
2006 2007	OIVD	3	3
2006 - 2007	ODE	13	12
2008 - 2009	OIVD	3	3
	ODE	10	10
	Other	17	16
	OIVD	3	3
2010 - 2011	ODE	9	8
	Other	8	8
	OIR	3	3
2012 - 2013	ODE	6	6
	Other	11	11
	OIR	2	2
2014 - 2015	ODE	6	6
	Other	12	12
	OIR	3	3
2016-2017	ODE	9	9
	Other	8	8
	Total:	126	123

<u>CDRH Training Courses by Category:</u>
The following section contains a sampling of DETD courses that occurred through FY15.

Regulatory and Law (LAW) Training:

Basic Food and Drug Law	This interactive course is designed to provide CDRH employees with a focused, in-depth knowledge of the Food, Drug, and Cosmetic Act and court precedents that govern the Agency's activities.
Benefit-Risk Guidance – Online	This online course outlines the factors to consider when making benefit-risk determinations in medical device Premarket Approval (PMA) application and De novo petitions.
FOI for Reviewers – Online	This course provides an overview of the Freedom of Information Act (FOIA) and provides additional information regarding the exemptions that apply when interacting with industry, consumers, and other domestic and foreign government agencies.
How to Write Deficiencies in Four-Part Harmony	This course provides staff with instruction regarding how to write deficiencies that are clear, concise and in the appropriate format. Through instructor- and coach-led lecture and interactive exercises, participants explore use of the 4-Part Harmony as addressed in the Guidance document.
How to Write Effective Premarket Consulting Reviews	High quality consulting reviews are essential for communicating and documenting the pre-market review of medical devices. This course is led by experienced reviewers who describe the content required in pre-market consulting reviews and share best practices.
Humanitarian Use Devices and Humanitarian Device Exemption	This half-day seminar provides information on the Humanitarian Use Device (HUD) designation process and Humanitarian Device Exemption (HDE) review requirements, including an update on changes in legislation and guidance documents related to HUDs/HDEs in the FDA Safety and Innovation Act (FDASIA).
Mastering Technical Writing: A Plain Writing Workshop	This class teaches participants the basic elements of plain writing and how to use them to write succinct, well-written technical documents. The class is based on best practices used by professional writers and features interactive exercises and peer feedback.

Investigational Device Exemption (IDE)Overview- Online	This course describes what an IDE is, how to obtain it, and how to address it in AIMS.
MDUFA III - Module 1: 510(k)s webcast – Online	Module 1: 510(k)s provides Center staff with an overview of the MDUFA III changes to the 510(k) program with respect to Refuse to Accept (RTA), Substantive Interaction (SI) Communication, Interactive Review (IR), MDUFA Performance Goals, and Missed MDUFA Decision (MMD) Communication.
MDUFA III - Module 2: PMAs webcast – Online	Module 2: PMAs provides Center staff with an overview of the MDUFA III changes to the PMA program with respect to Refuse to Accept (RTA), Refuse to File (RTF), Substantive Interaction (SI) Communication, Interactive Review (IR), MDUFA Performance Goals, and Missed MDUFA Decision (MMD) Communication.
MDUFA III - Module 3: Pre- Submissions webcast – Online	Module 3: Pre-Submissions provides Center staff with training on the draft Pre-Submission guidance document and MDUFA III commitments, including a description of the types of Pre-Submissions and the tracking process.
MDUFA III - Module 4: Electronic Workload Management webcast – Online	Module 4: Electronic Workload Management Enhancements provides Center staff with instruction on the new eCopy program, the DocMan/Alfresco management tool, digital signatures and the Center Tracking System (CTS) Dashboards.
MDUFA III - Module 5: CLIA Waivers webcast - Online	Module 5: CLIA Waivers provides Center staff with instruction on the new program and processing procedures, Substantive Interactive (SI) Communication, and MDUFA Performance Goals.
Signal Management Program - Online	This module provides an overview of the Signal Management Program (SMP), which is a Center-wide program for finding, reporting, and resolving signals associated with marketed medical devices. Viewers will discover why CDRH has a consistent, systematic approach to handling signals and how their contribution can impact medical device safety.
Distinguishing Medical Device Recalls from Medical Device Enhancements	This course provides CDRH staff with instruction on the distinctions between medical device recalls and medical device enhancements.

Leadership Development Training for Managers and Non-Managers:

Handling People with Diplomacy & Tact	Employees will learn the critically important big-picture mentality of their work, a blueprint for mega productivity, and a brand new sense of unity. Participants will also learn techniques to empower their team, and make each team member responsible and accountable for their actions.
LEAD: CDRH Customer Service Training	Customer service is one of CDRH's 2014-2015 Strategic Priorities. Providing excellent customer service improves our interactions with stakeholders and colleagues and supports better regulatory outcomes, which improves public health. As part of this strategic priority implementation, CDRH has adopted Standards of Excellence.
LEAD: CDRH Manager Orientation Program	To provide managers with detailed resources to access professional development and HR information for themselves as well as the employees they supervise.
LEAD: Crucial Conversations	This course teaches participants the skills and tools necessary for stepping up to and holding conversations that occur when stakes are high, opinions differ, and emotions run strong.
LEAD: The Successful Mentor	This workshop provides the participants with a learning experience that will enable them to maximize the mentoring experience.
LEAD: Time Management for Leaders	This training provides managers with the skills needed to monitor where their time goes, set priorities, manage tasks, and distinguish urgent from important activities in order to achieve their goals.

Professional Development (PRO) Training:

Briefing and Public Speaking Skills	This workshop will review a systematic approach to planning and delivering effective, focused presentations to small or large groups. It will cover techniques for establishing objectives, remaining on target, and responding to difficult questions or challenges.
Critical Thinking and Problem Solving	This one-day workshop develops critical thinking skills for practical everyday use. Participants learn to assist work teams in understanding complex problems, methods for evaluating the possibilities of various decisions and increase their productivity and confidence for the constructive resolution of problems.

Critical TOP Thinking	This training provides an overview and tools for Thought Optimized Processing (TOP) Thinking. Participants will learn how to get more accomplished in a better and pragmatic way while maintaining precision and accuracy. Instruction will also address the ability to think creatively and critically and ensure that reasoning is objective.
Emotional Intelligence	This training provides participants with a proven set of skills in four areas of competency: self-awareness, self-management, social awareness, and social adeptness.
Event-Driven Leadership	This class supports organizational leadership in developing the competencies to deal with ongoing changes and events that impact the professional environment.
Influencing Other for High Impact	This seminar focuses on the skills and strategies necessary to increase the likelihood that others will say "yes". Instruction includes the opportunity to translate theory into practice.
Sparking Creativity and Innovation	This class offers strategies and techniques to help the participant harness innovative thinking, find solutions to problems and enhance their own and others' ability to think more clearly and make better decisions.

Science (SCI) Training:

Basics of Flow Cytometry	Flow cytometry is used as a powerful technique in many fields, including diagnosis of hematological malignancy, detection of minimal residual disease (MRD), determination of CD4/CD8 ratio in HIV, and nanotechnology.
Basics of Human Factors Engineering and Device Design	Human factors engineering is a discipline that blends engineering design with human psychology, kinesiology, and biomechanics. The goal is to apply knowledge of human cognition and physical limitations to the design of systems, such as tools, tasks, devices, software, work areas, etc.
CDRH Laboratory Waste Management – online	This course gives an overview of the requirements for waste handling in CDRH laboratories, as well as a brief description of Emergency Procedures for the laboratory. These requirements are in place to establish regulatory compliance with entities such as EPA, Maryland Department of the Environment (MDE), and Montgomery County.

Regenerative Medicine	The Regenerative Medicine Seminar Series offers a variety of
Series	thought-provoking seminars that examine restoration and
	function of the human form within the context of
	translational research involving medical devices and
	biologics.

Center-Specific IT (CIT) Training

Center Ad Hoc Reporting Systems (CARS): Overview	This course provides the participants with a functional overview of the system, a survey of the TPLC universe, and examples of office-specific foundational reports.
Learning about SharePoint	This training provides participants with a basic overview of SharePoint, examples of how it is used in CDRH and how to find additional resources. The relationship between SharePoint and Knowledge Management is also discussed.