Agenda for Quarterly Meeting on
MDUFA IV (FY 2018-2022) Performance

March 17, 2021, 12:30 - 1:30 pm
Zoom

Welcome –

FDA MDUFA Performance — Actions through December 31, 2020

- Report on decision goals for 1st Quarter FY 2021

Guidance Development

Registration and Listing

Qualitative Update on Finances – 1st Quarter FY 2021

- User fee receipts through the 1st Quarter FY 2021

CDRH Training Update

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Quarterly Update on
Medical Device Performance Goals
MDUFA IV CDRH Performance Data
---Action through 31 December 2020---

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Acronyms and Abbreviations

510(k)	Premarket Notification
CDRH	Center for Devices and Radiologic Health
CLIA	Clinical Laboratory Improvement Amendments
IDE	Investigational Device Exemption
IVD	In Vitro Diagnostic
LDT	Laboratory Developed Test
MDUFA	Medical Device User Fee Act
NSE	Not Substantially Equivalent
PMA	Premarket Application
RTA	Refuse to Accept
RTF	Refuse to File
SE	Substantially Equivalent
SI	Substantive Interaction

Office Organizations

OHT1: Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device

OHT2: Office of Cardiovascular Devices

OHT3: Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices

OHT4: Office of Surgical and Infection Control Devices

OHT5: Office of Neurological and Physical Medicine Devices

OHT6: Office of Orthopedic Devices

OHT7: Office of In Vitro Diagnostics and Radiological Health

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

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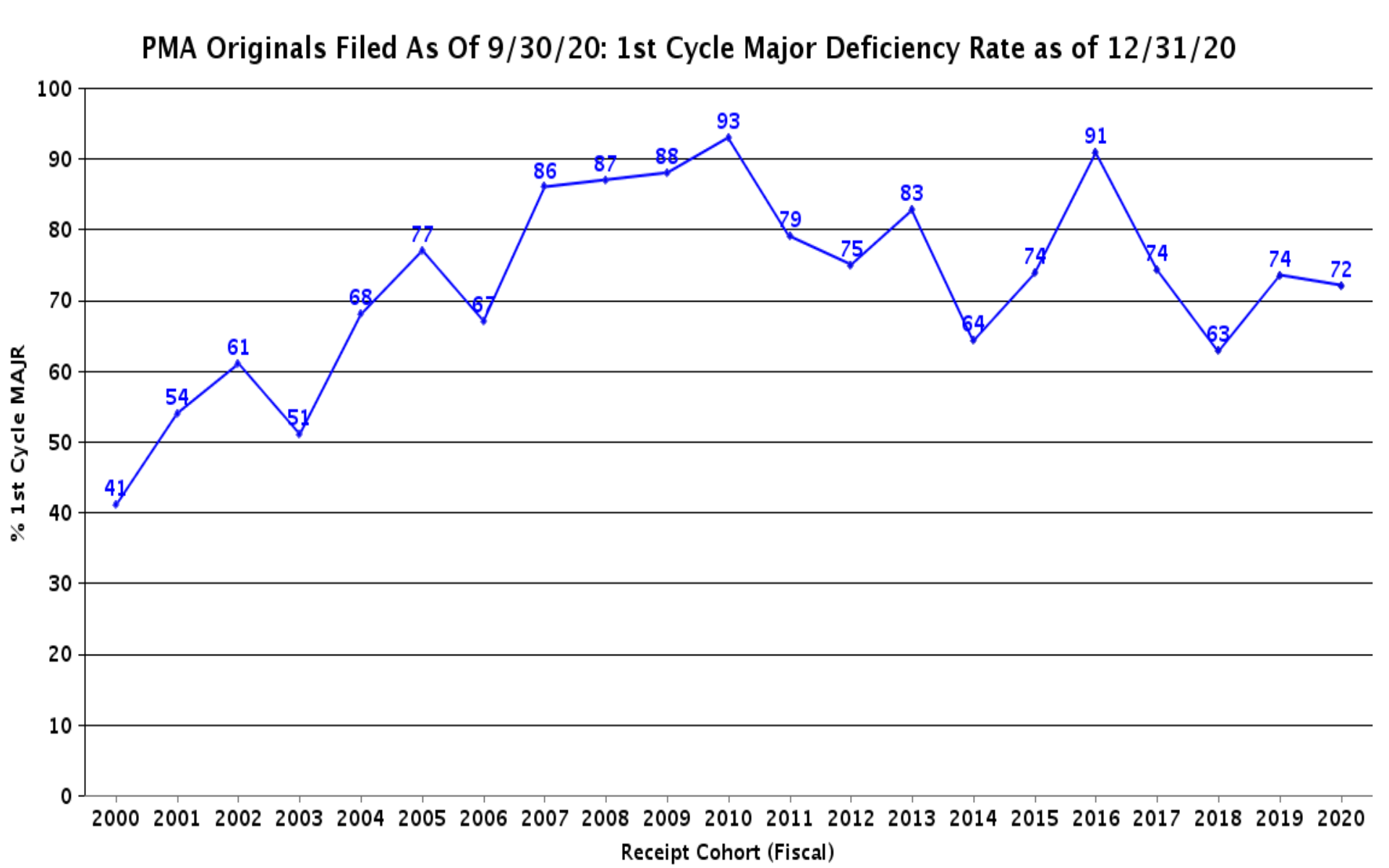
PMAs

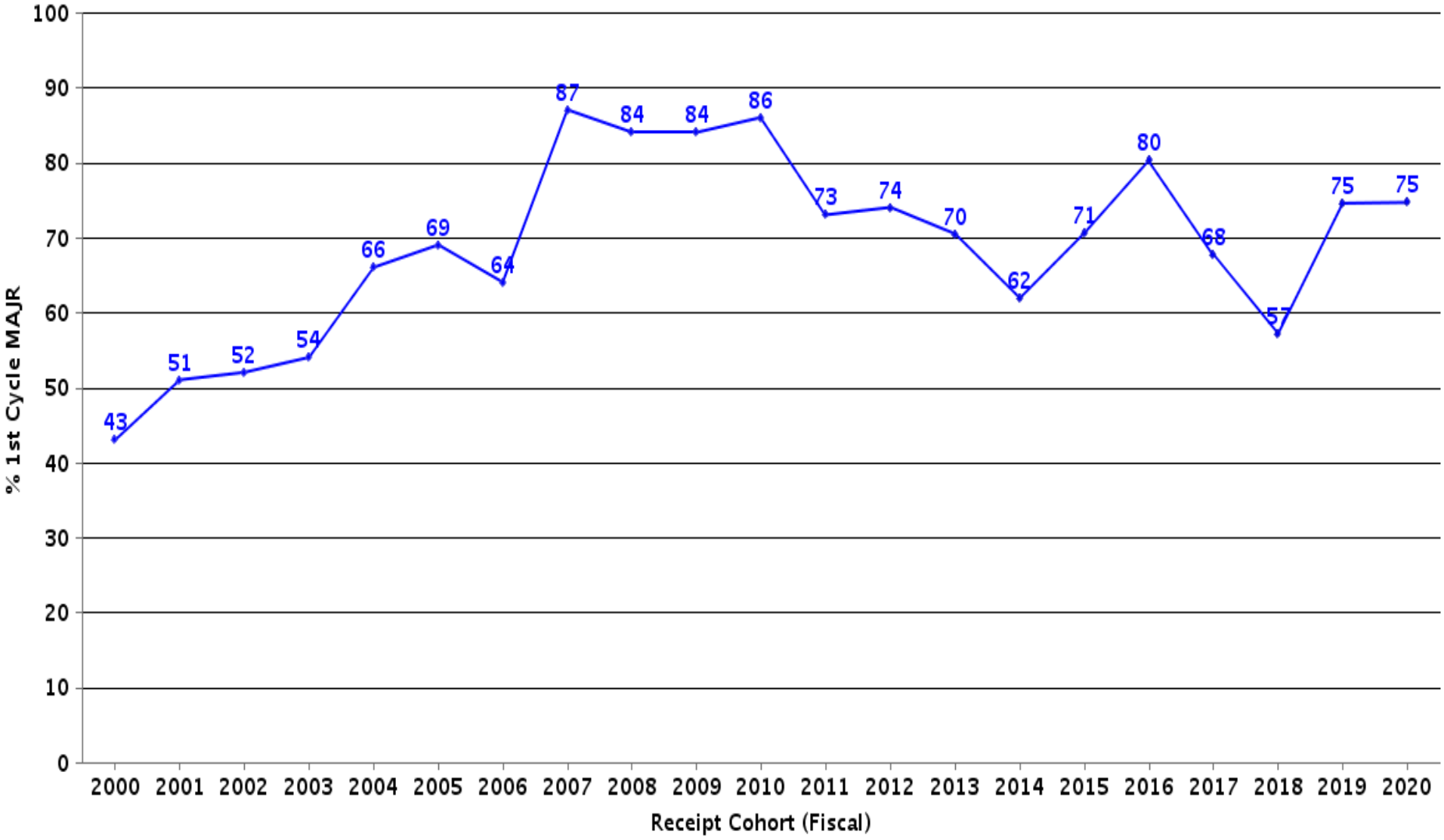
Q1FY2021



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, for submissions rec'd, accepted & filed as of 9/30/20. Note: For the current FY, a Proceed Interactively decision is considered a completed 1st cycle.

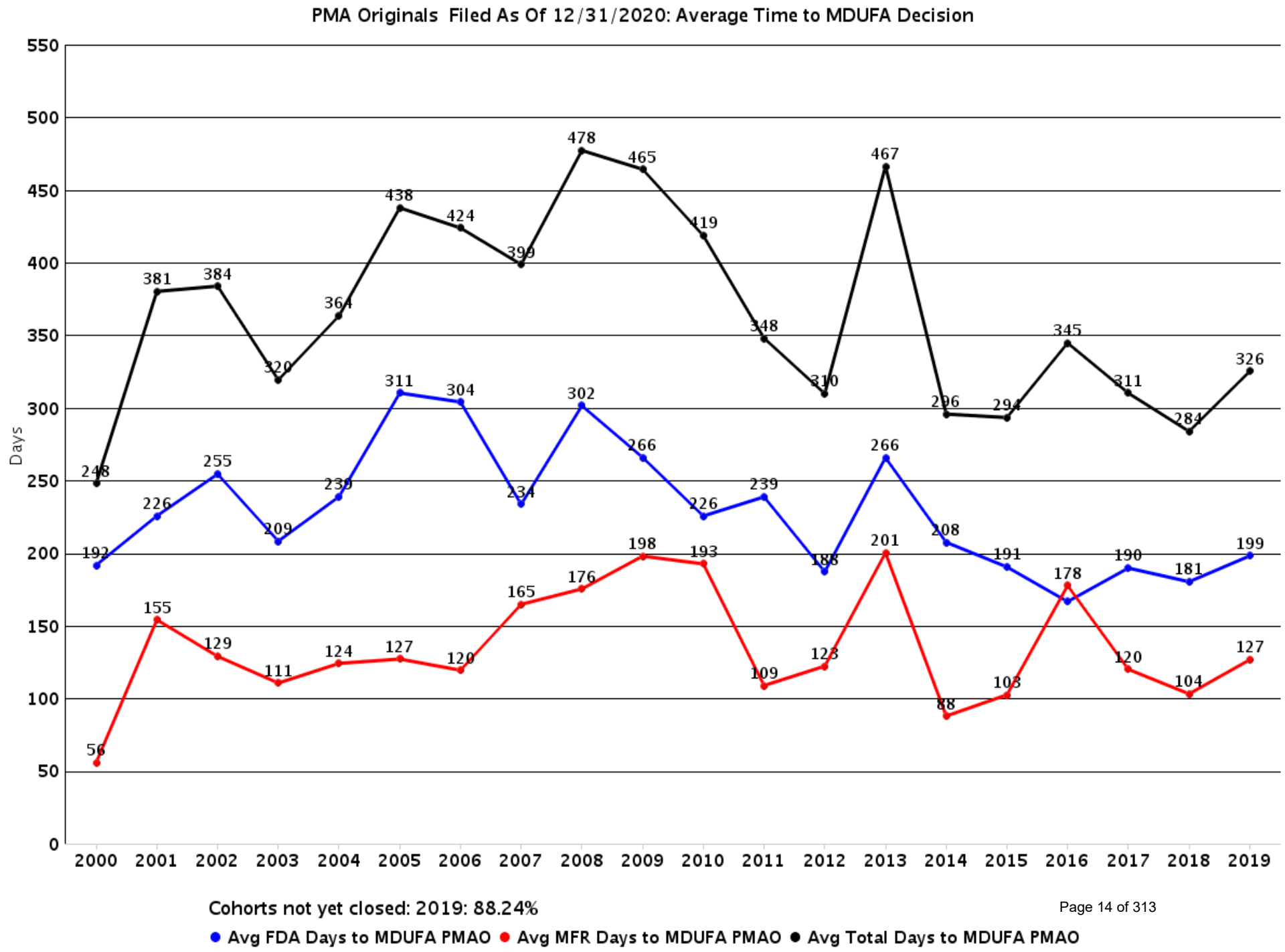
♦ % 1st Cycle MAJR PMAO

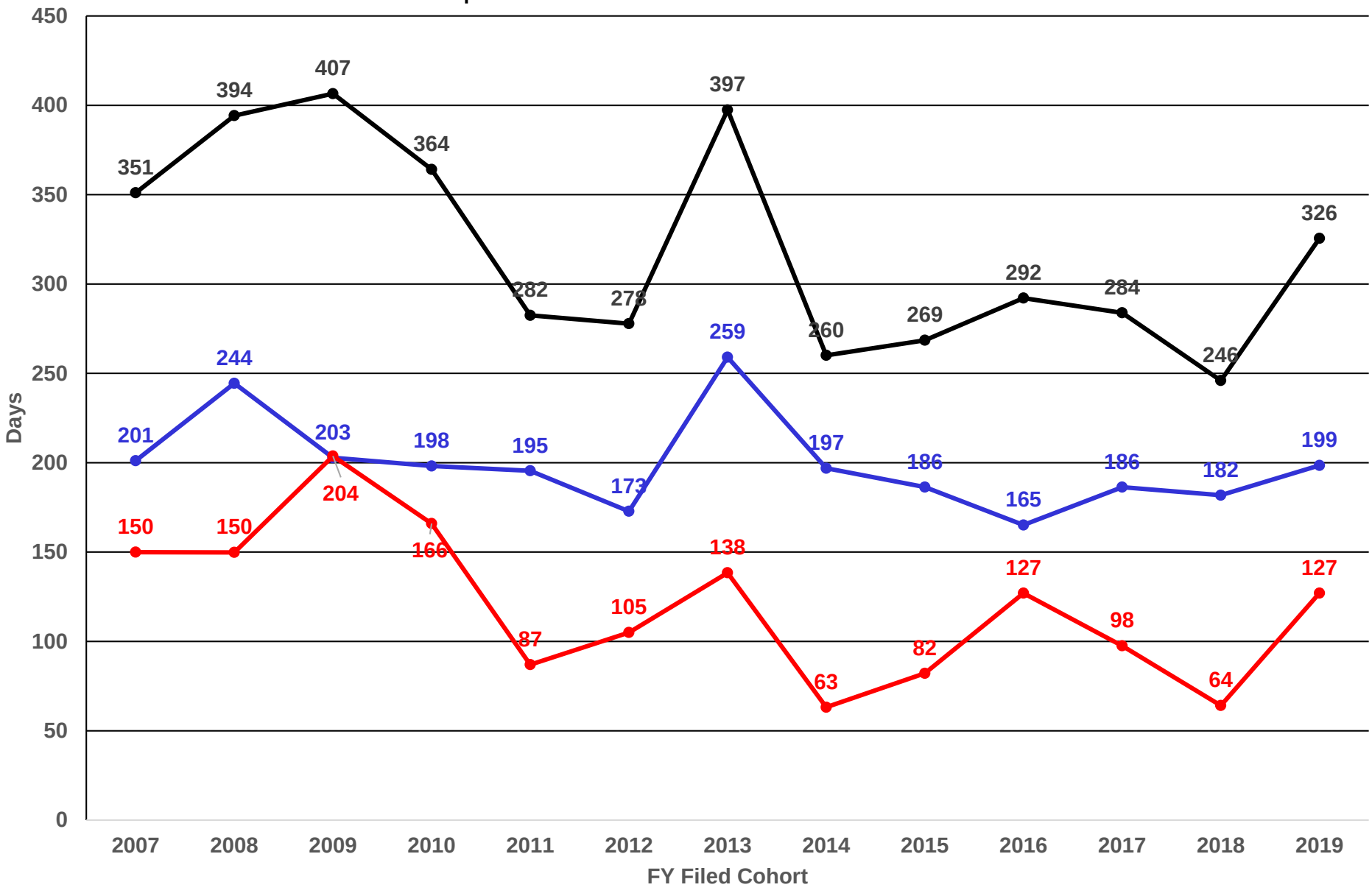
PMA Originals and Panel Track Supplements Filed As Of 9/30/20: 1st Cycle Major Deficiency Rate as of 12/31/20

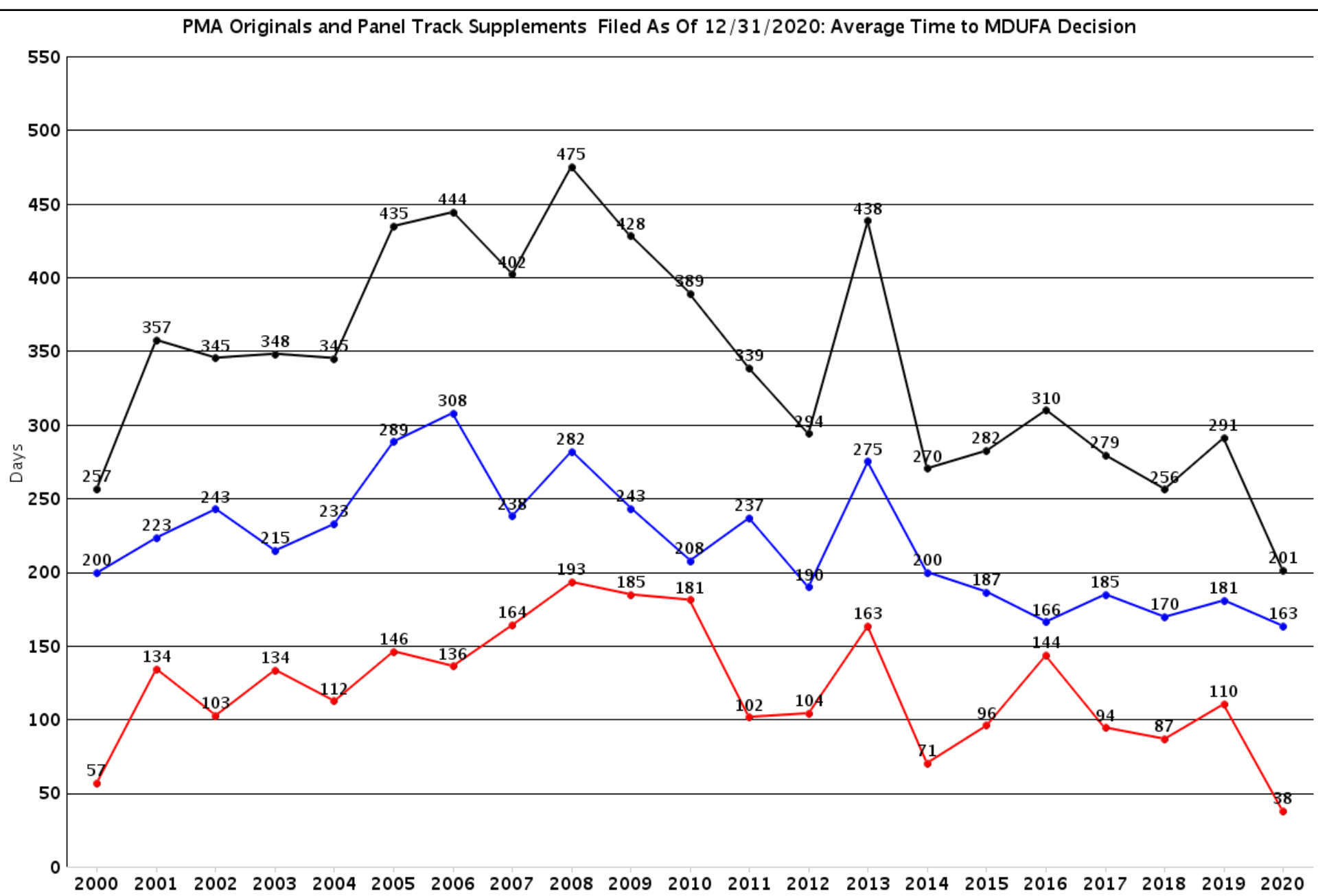


Data are based upon the number of submissions that received a major deficiency letter on the 1st review cycle, calculated as a percentage of the number of submissions with a completed 1st review cycle, for submissions rec'd, accepted & filed as of 9/30/20. Note: For the current FY, a Proceed Interactively decision is considered a completed 1st cycle.

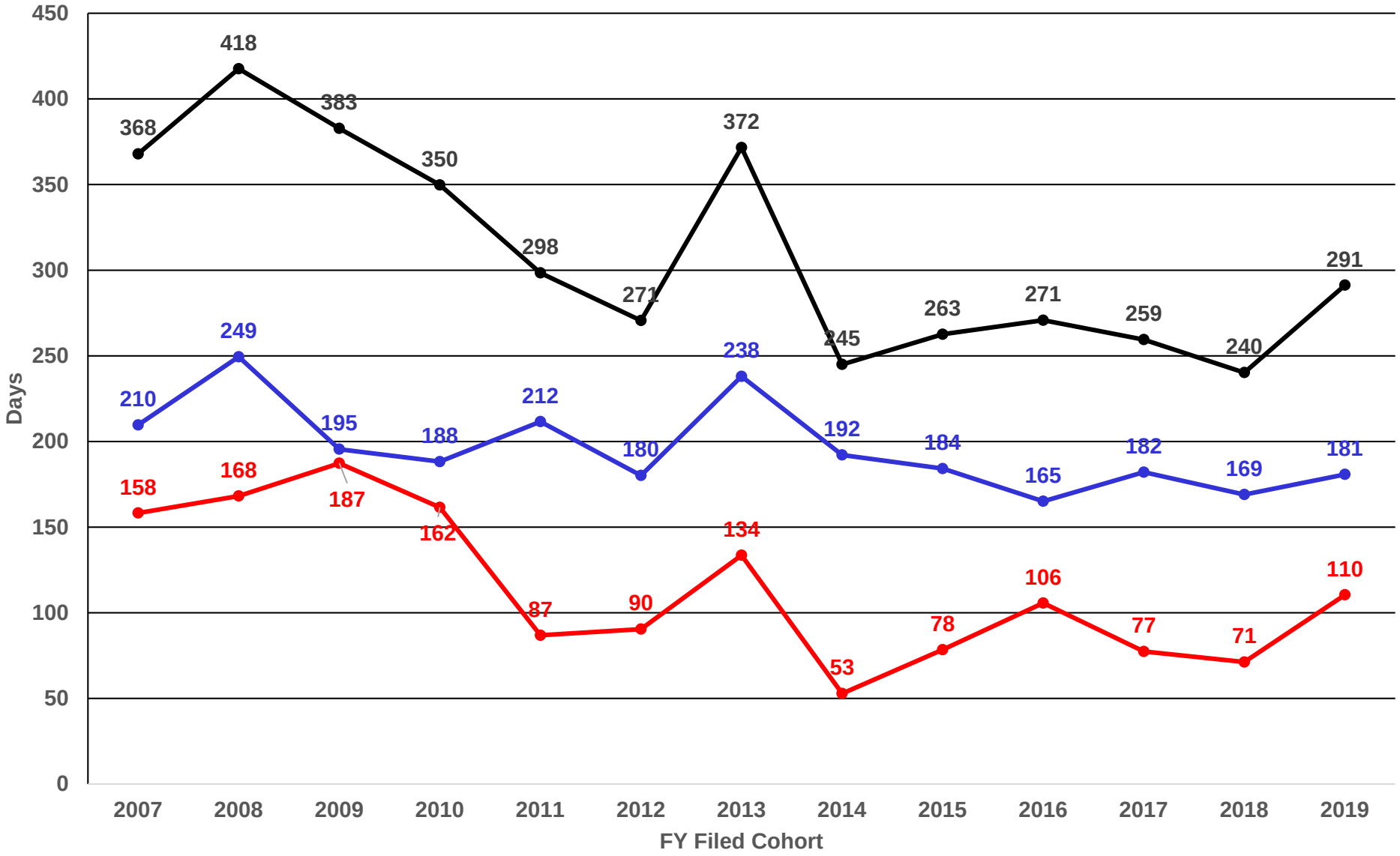
♦ % 1st Cycle MAJR PMAO/PTS


PMA Originals Filed As Of 12/31/2020: Average Time to MDUFA Decision
Days
550
500
450
400
350
300
250
200
150
100
50
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
248 381 384 320 364 438 424 399 478 465 419 348 310 467 296 294 345 311 284 326
193 226 255 209 239 311 304 234 302 266 226 239 188 266 208 191 178 190 181 199
56 155 129 111 124 127 120 165 176 198 193 109 123 201 88 103 178 120 104 127
Cohorts not yet closed: 2019: 88.24%
Avg FDA Days to MDUFA PMAO
Avg MFR Days to MDUFA PMAO
Avg Total Days to MDUFA PMAO

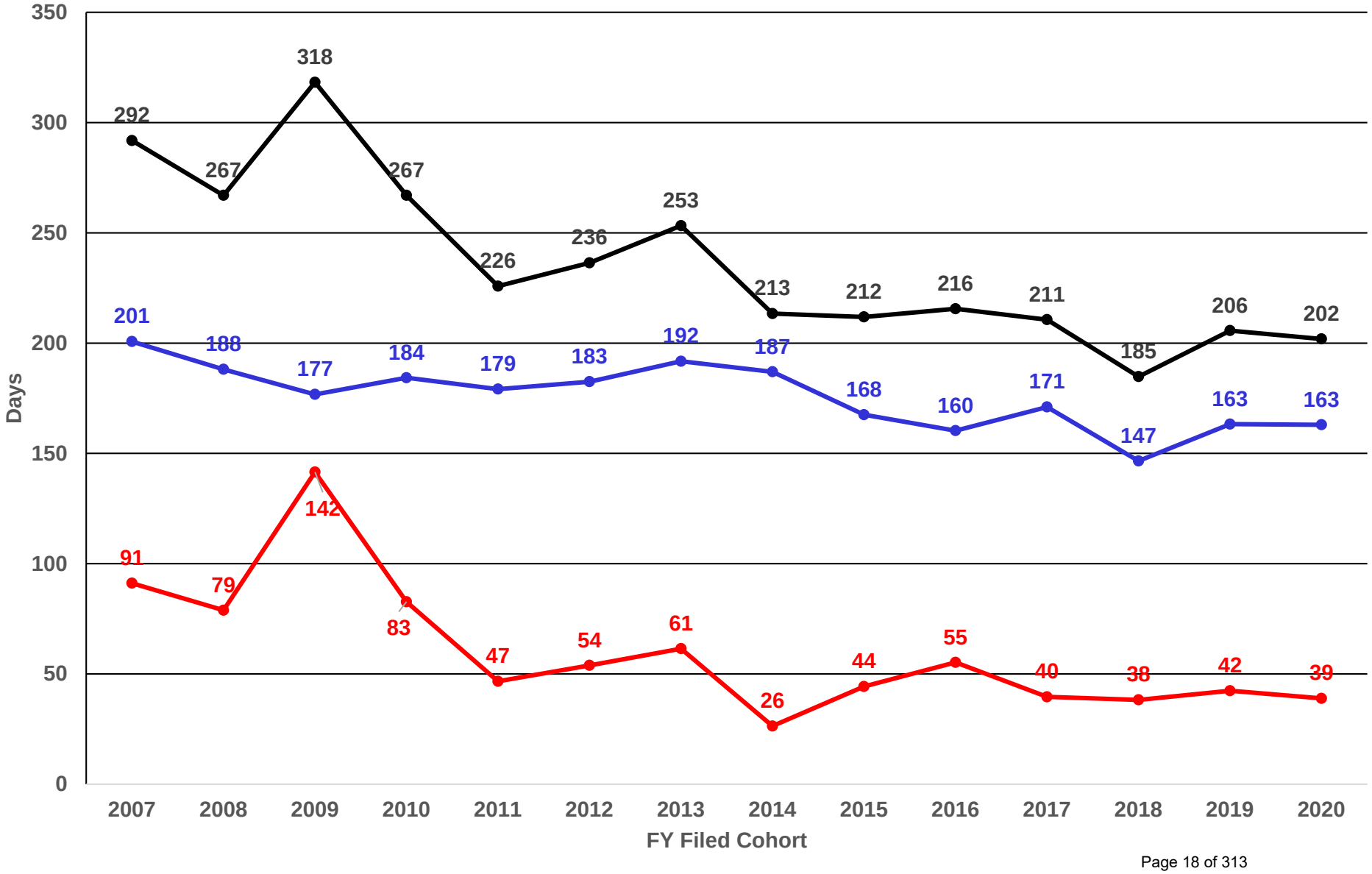

PMA Originals Filed as of 12/31/2020: Average Time to MDUFA Decision
Comparison of Cohorts at 88.2% Closure
Days
450
400
350
300
250
200
150
100
50
0
351
394
407
364
282
278
397
260
269
292
284
246
326
201
244
203
198
195
173
259
197
186
165
186
182
199
150
150
204
166
87
105
138
63
82
127
98
64
127
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
FY Filed Cohort
Avg FDA Days to MDUFA Decision
Avg MFR Days to MDUFA Decision

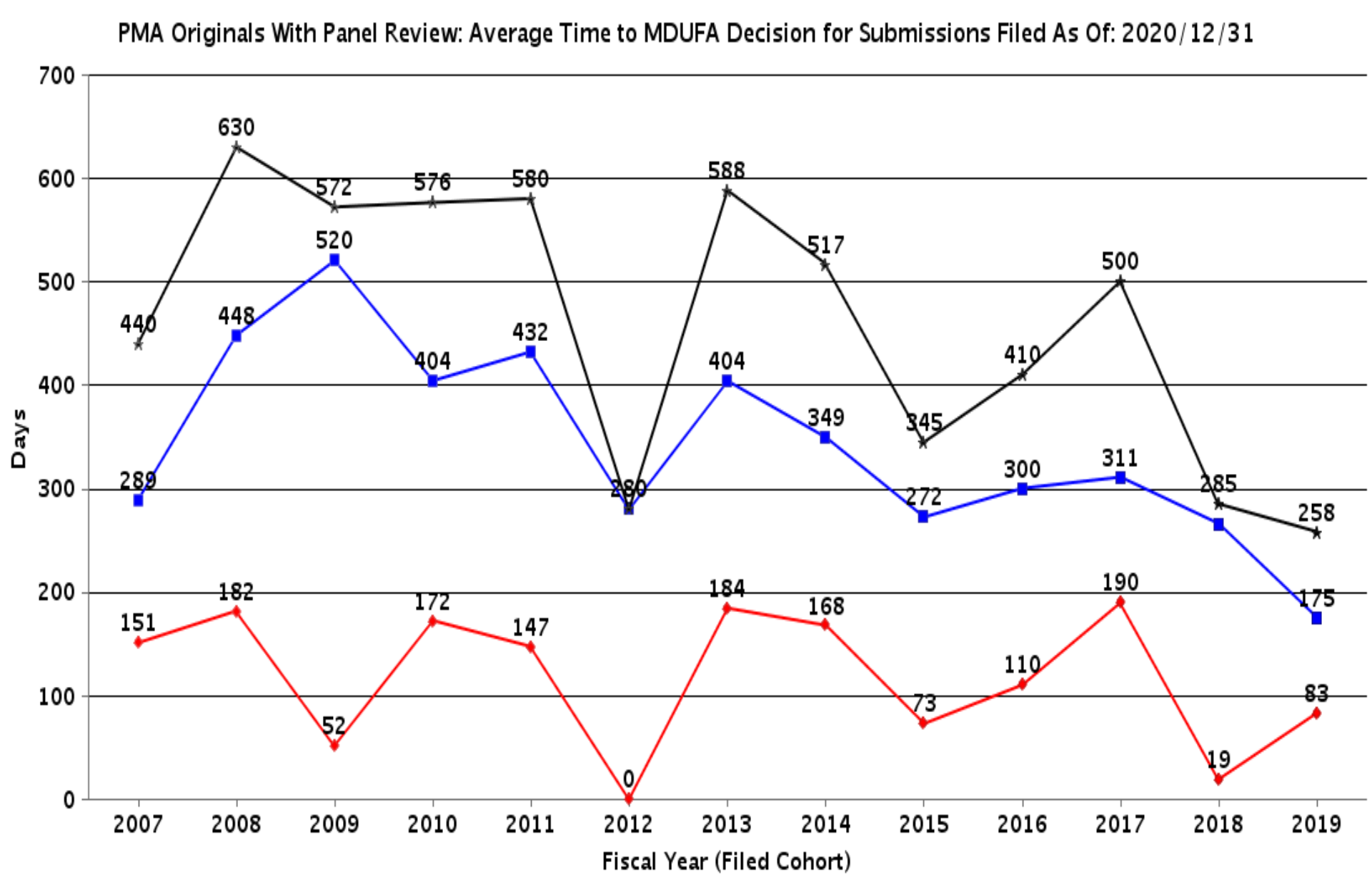

PMA Originals and Panel Track Supplements Filed As Of 12/31/2020: Average Time to MDUFA Decision
Days
550
500
450
400
350
300
250
200
150
100
50
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
257 357 345 348 345 435 444 402 475 428 389 339 294 438 270 282 310 279 256 291 201
200 223 243 215 233 289 308 238 282 243 208 237 190 275 200 187 166 185 170 181 163
57 134 103 134 112 146 136 164 193 185 181 102 104 163 71 96 144 94 87 110 38
Cohorts not yet closed: 2018: 98.59; 2019: 92.73%; 2020: 53.52%
Avg FDA Days to MDUFA PMAO-PTS
Avg MFR Days to MDUFA PMAO-PTS
Avg Total Days to MDUFA PMAO-PTS

PMA Originals and Panel Track Supplements Filed as of 12/31/2020: Average Time to MDUFA Decision
Comparison of Cohorts at 92.7% Closure



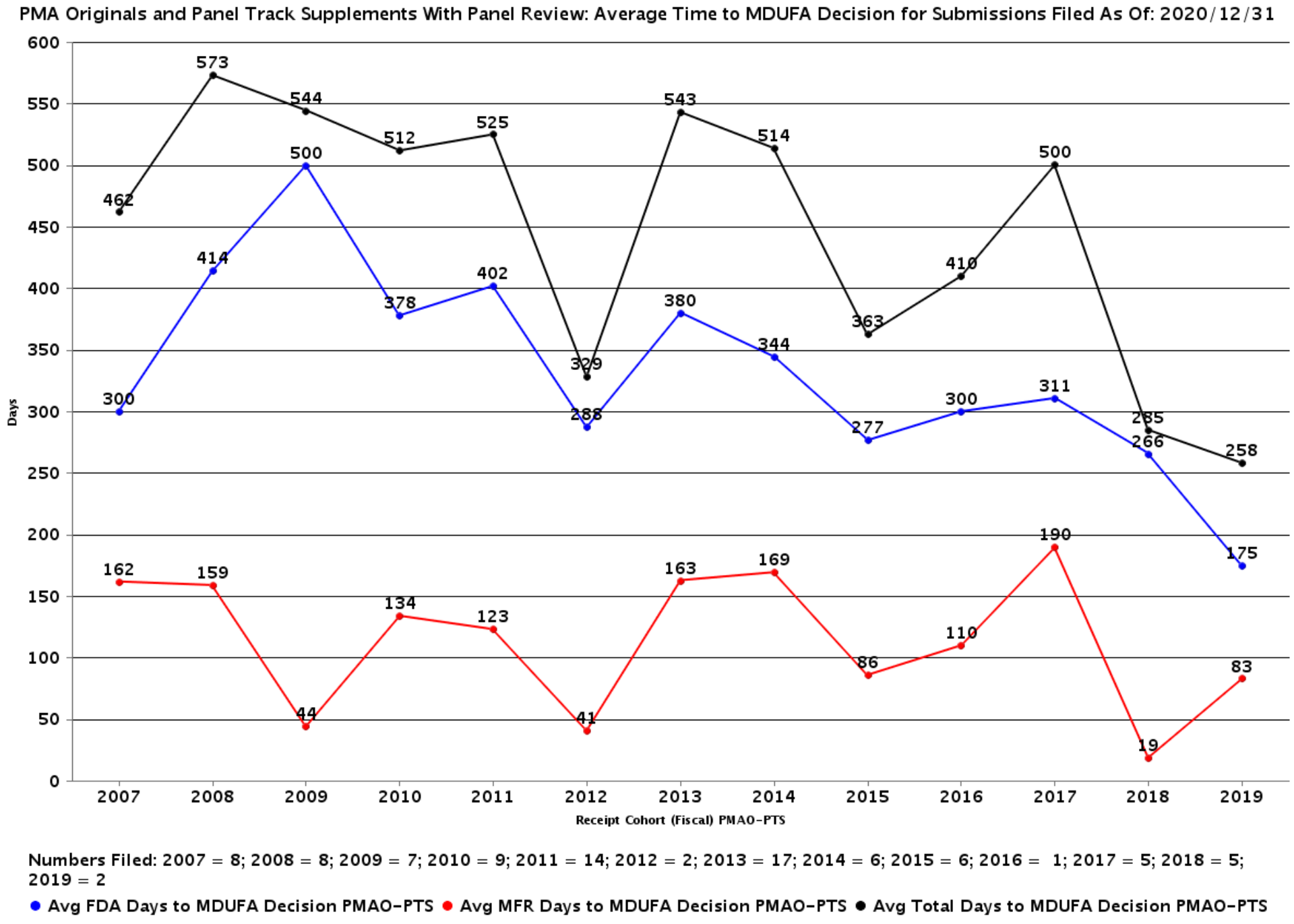
PMA Originals and Panel Track Supplements Filed as of 12/31/2020: Average Time to MDUFA Decision
Comparison of Cohorts at 53.5% Closure



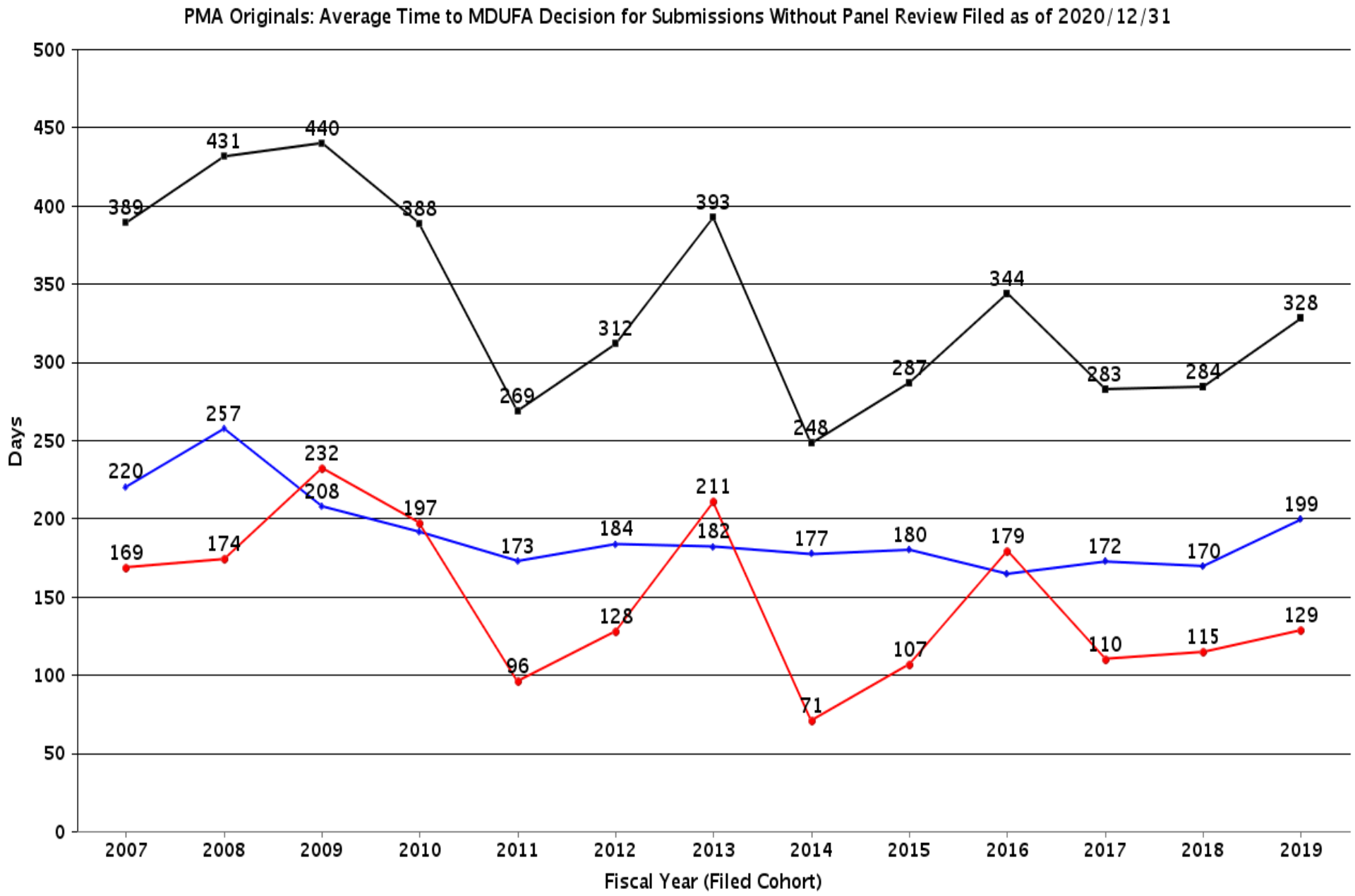


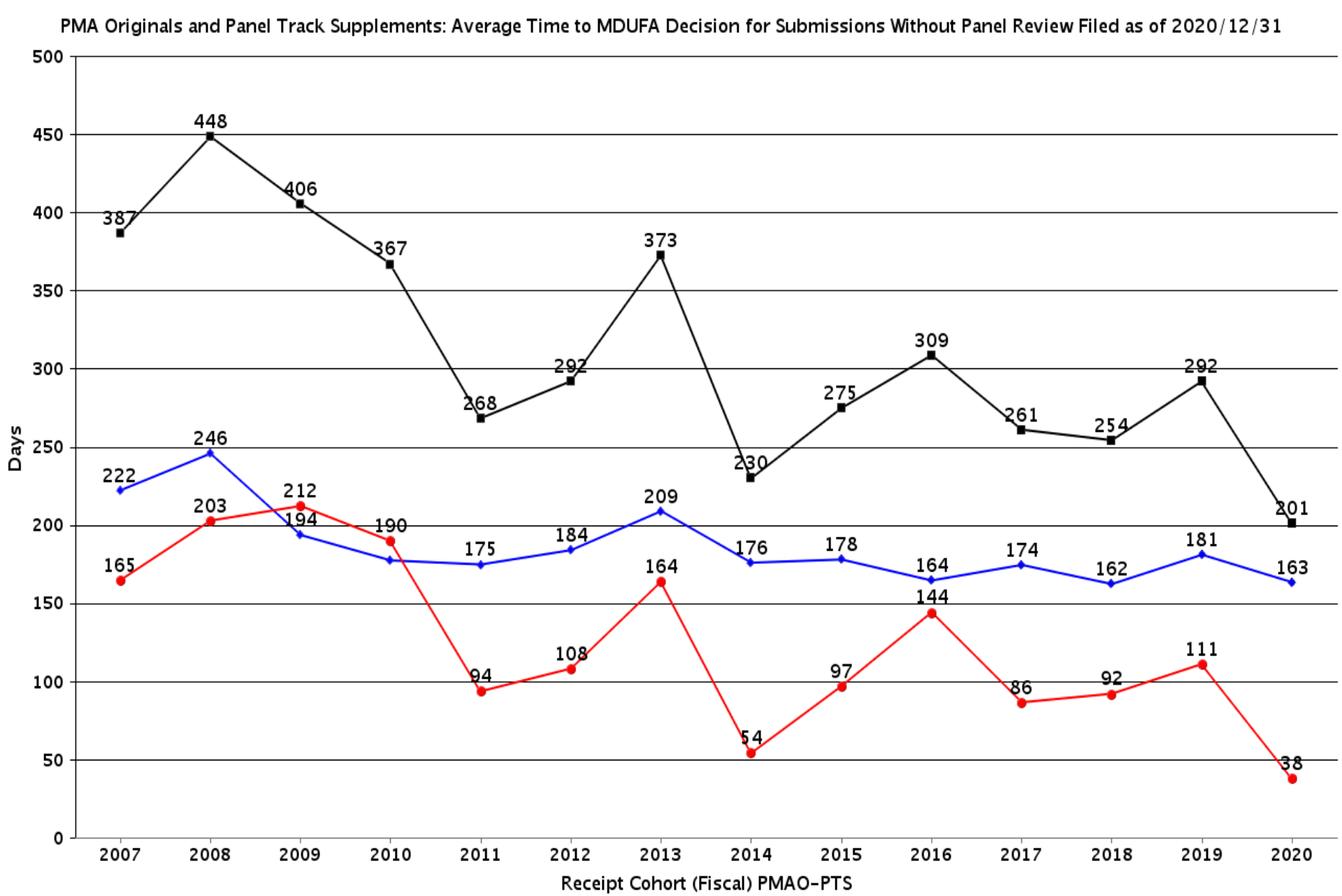
Numbers Filed: 2007 = 7; 2008 = 7; 2009 = 6; 2010 = 7; 2011 = 11; 2012 = 1; 2013 = 11; 2014 = 5; 2015 = 5; 2016 = 1; 2017 = 5; 2018 = 55; 2019 = 2

■ Avg FDA Days to MDUFA Decision PMAO ♦ Avg MFR Days to MDUFA Decision PMAO ★ Avg Total Days to MDUFA Decision PMAO

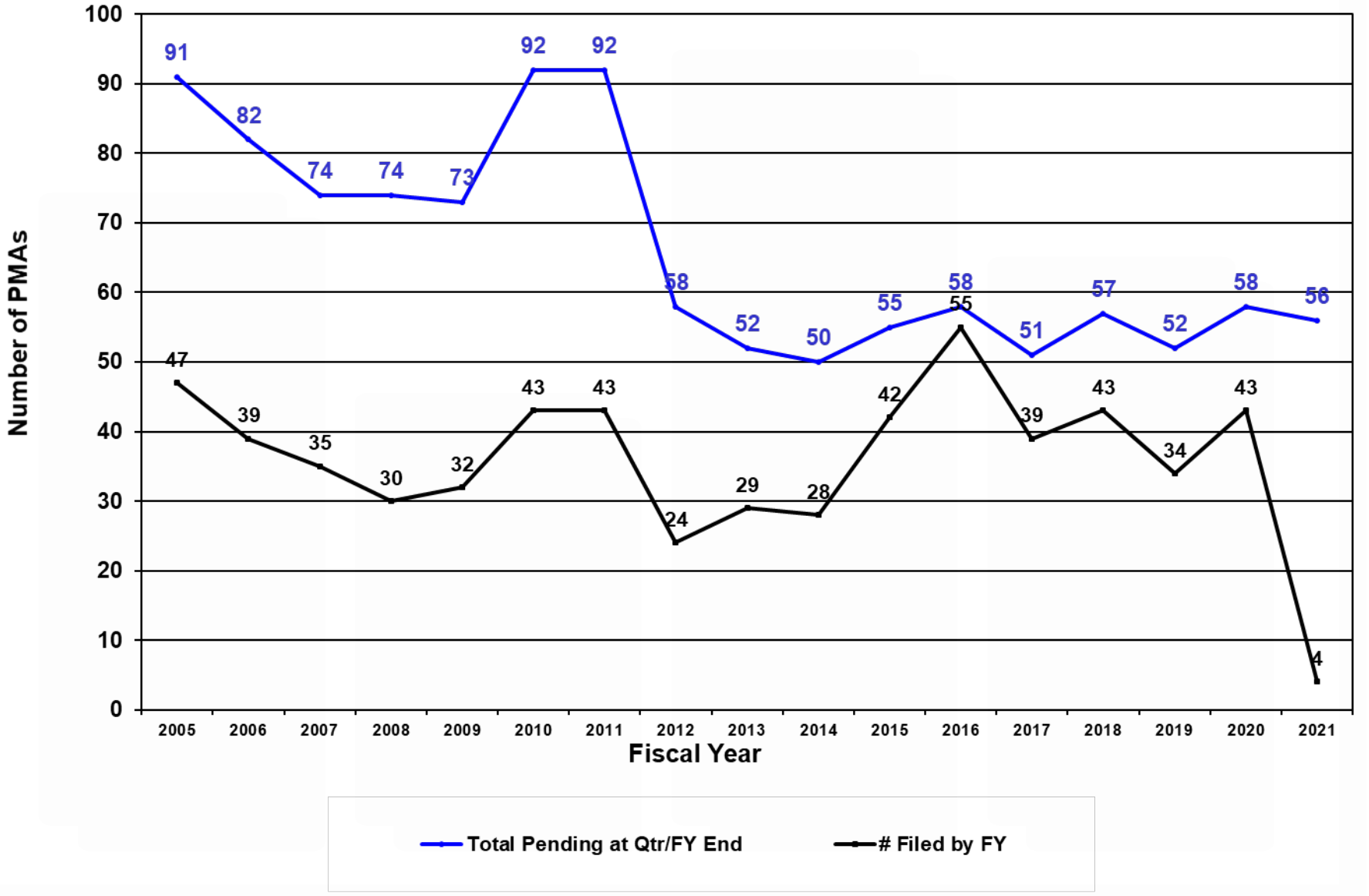


Performance data from FY13 onward map to Table 1.8. Numbers filed map to table 1.6.


PMA Originals: Average Time to MDUFA Decision for Submissions Without Panel Review Filed as of 2020/12/31
Days
500
450
400
350
300
250
200
150
100
50
0
389
431
440
388
269
312
393
248
287
344
283
284
328
220
257
208
197
173
184
182
177
180
179
172
170
199
169
174
232
96
128
211
71
107
179
110
115
129
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
Fiscal Year (Filed Cohort)
Submissions Filed: 2007 = 28; 2008 = 23; 2009 = 26; 2010 = 36; 2011 = 32; 2012 = 23; 2013 = 18; 2014 = 23; 2015 = 37; 2016 = 54; 2017 = 34; 2018 = 38; 2019 = 32
Avg FDA Days to MDUFA Decision PMAO
Avg MFR Days to MDUFA Decision PMAO
Avg Total Days to MDUFA Decision PMAO

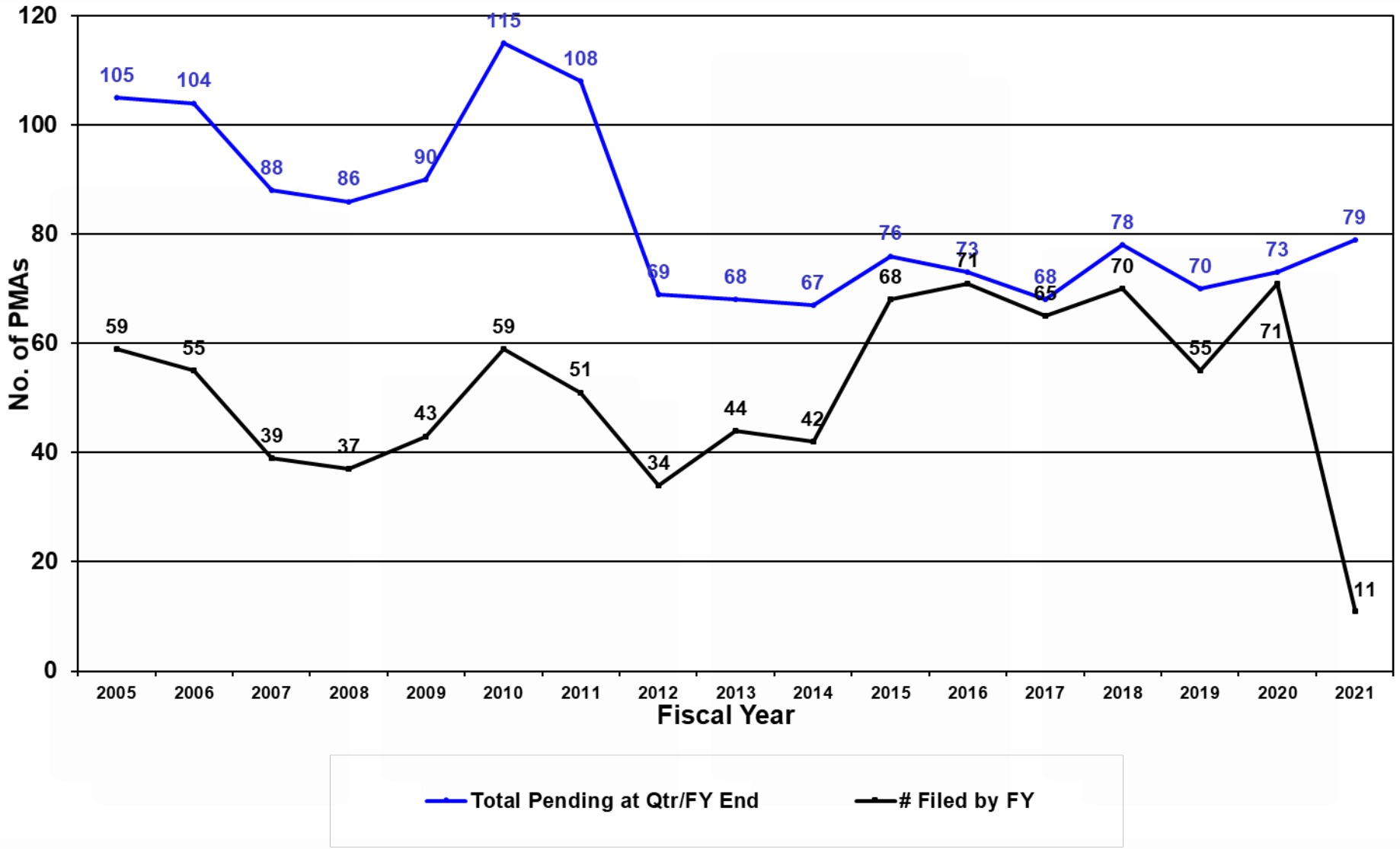

PMA Originals and Panel Track Supplements: Average Time to MDUFA Decision for Submissions Without Panel Review Filed as of 2020/12/31
Days
Receipt Cohort (Fiscal) PMAO-PTS
2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
387 448 406 367 268 292 373 230 275 309 261 254 292 201
222 246 194 178 175 184 209 176 178 164 174 162 181 163
165 203 212 190 94 108 164 54 97 144 86 92 111 38
Numbers Filed: 2007 = 31; 2008 = 29; 2009 = 36; 2010 = 50; 2011 = 37; 2012 = 32; 2013 = 27; 2014 = 36; 2015 = 62; 2016 = 70; 2017 = 60; 2018 = 66; 2019 = 53
Performance data from FY13 onward map to Tables 1-7. Numbers filed map to tables 1-5
Avg FDA Days to MDUFA Decision PMAO-PTS
Avg MF Days to MDUFA Decision PMAO-PTS
Avg Total Days to MDUFA Decision PMAO-PTS

PMA Originals Pending* at End of Quarter/Year

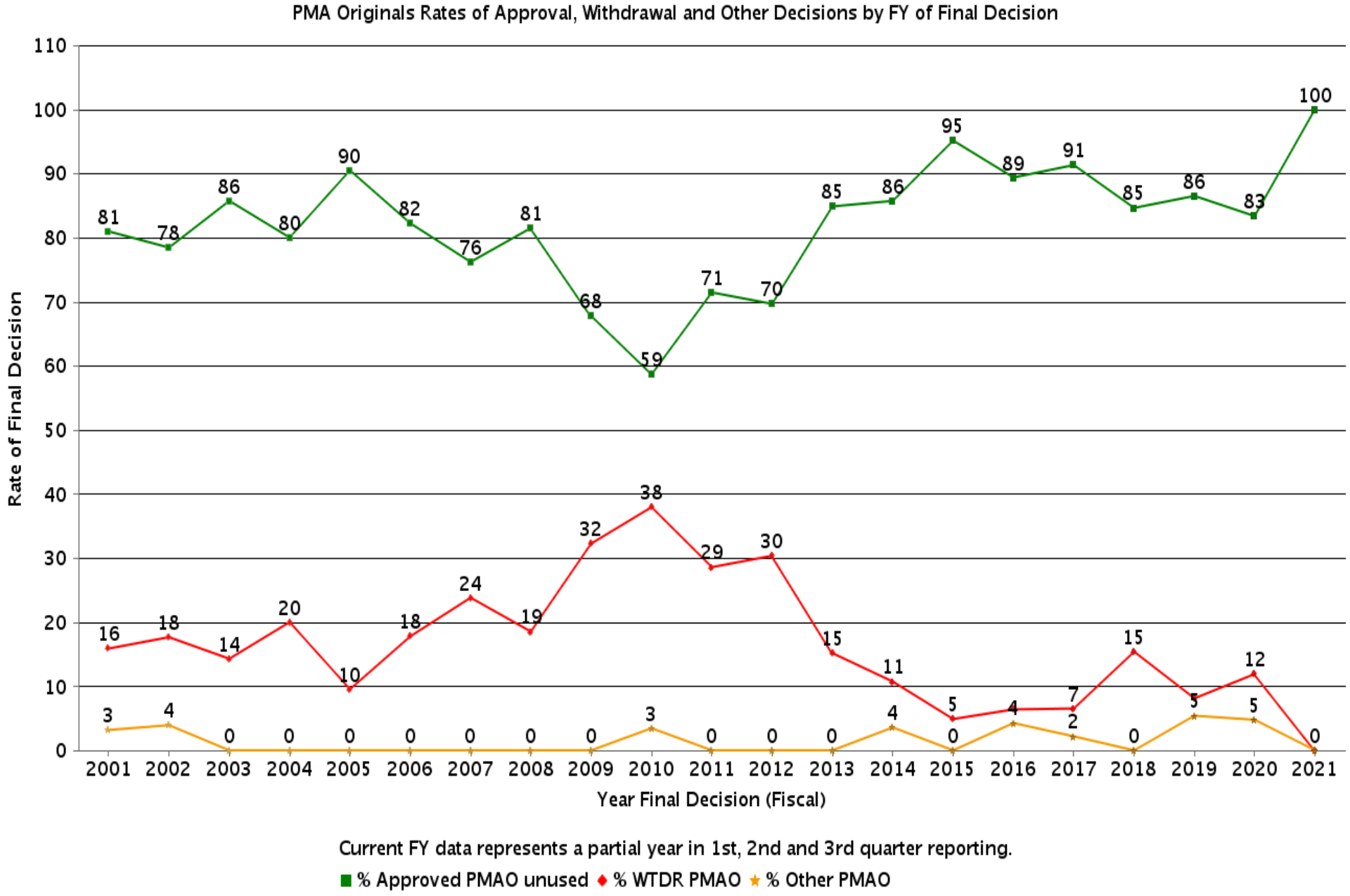


***Original PMAs under review or on hold. Numbers filed and pending from FY13 onward include only receipts that were accepted for review as of end of quarter/year.**

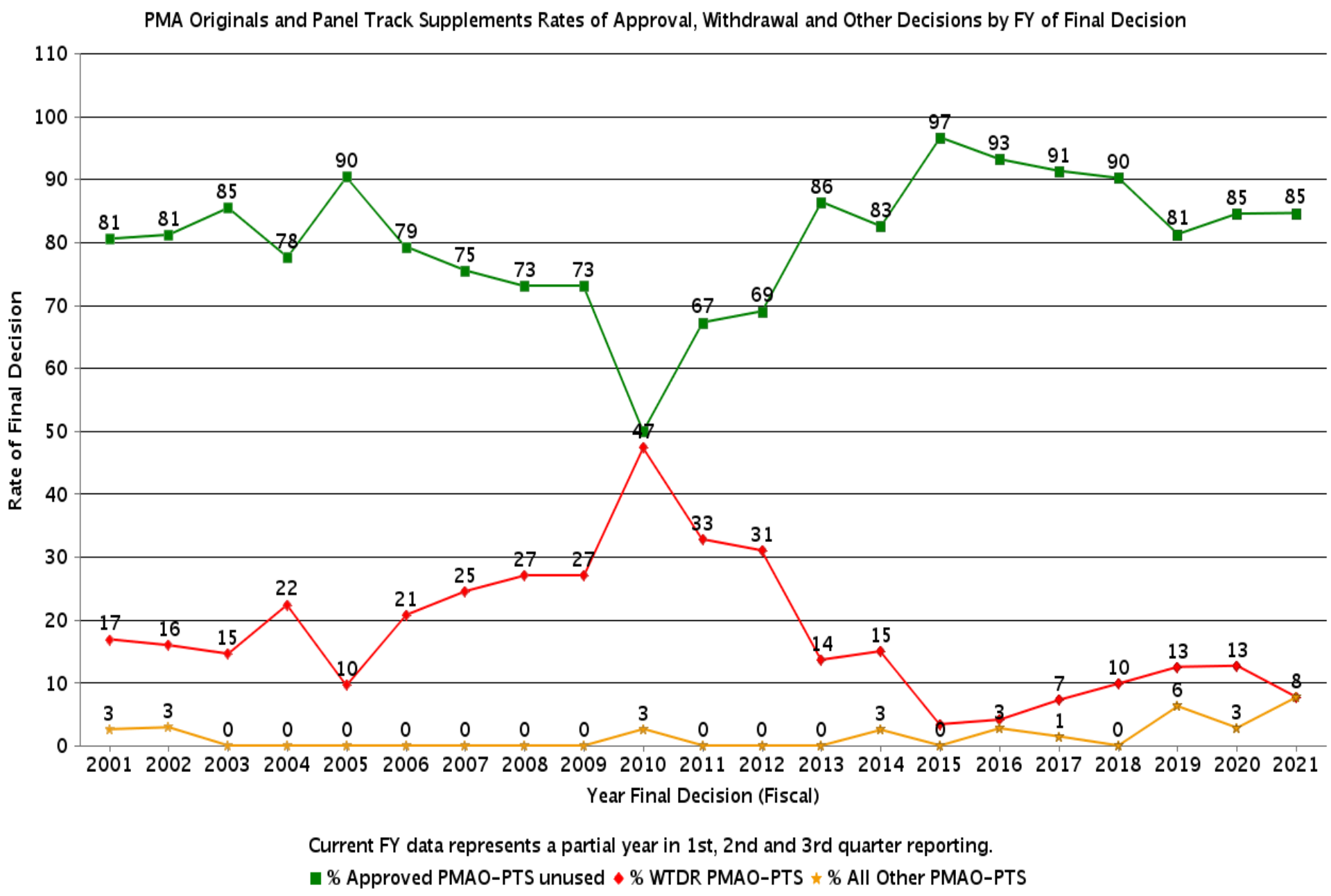
PMA Originals and Panel Track Supplements Pending* at End of Quarter/Year



***Original PMAs/PTS under review or on hold. Numbers filed and pending from FY13 onward include only receipts that were accepted for review as of end of quarter/year.**



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



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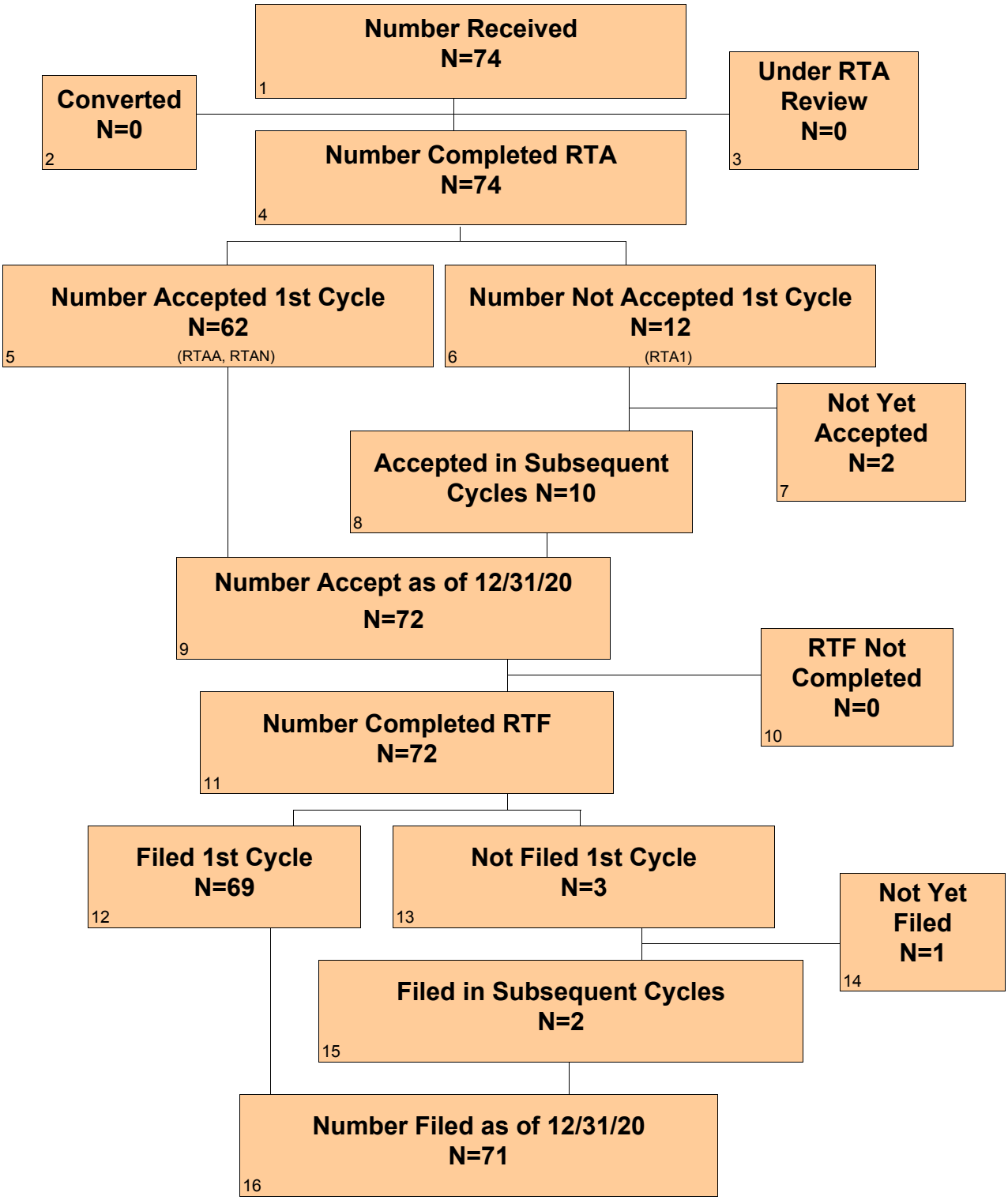
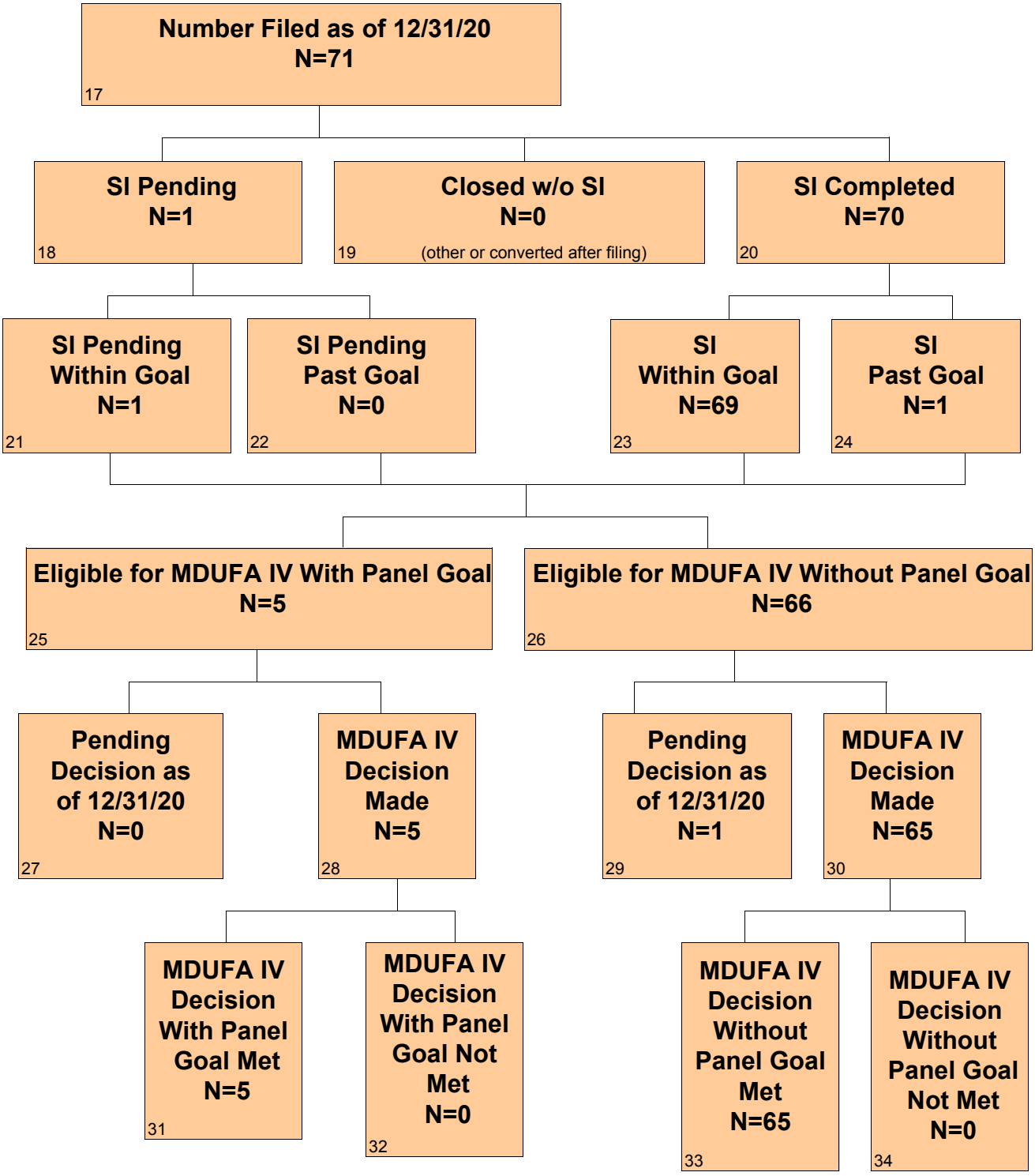
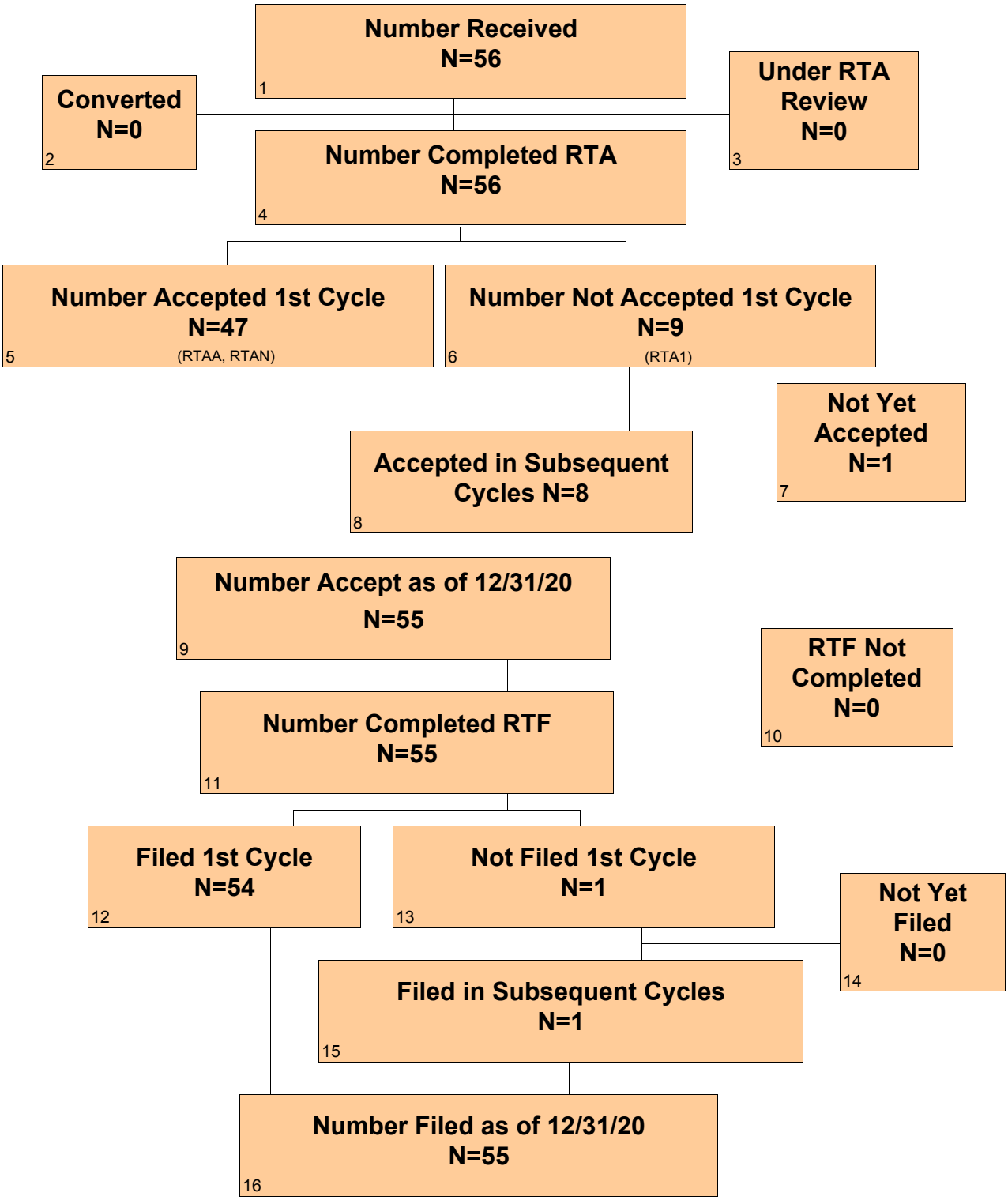
CDRH PMA Original and Panel Track Supplements - FY 2018 as of 12/31/20



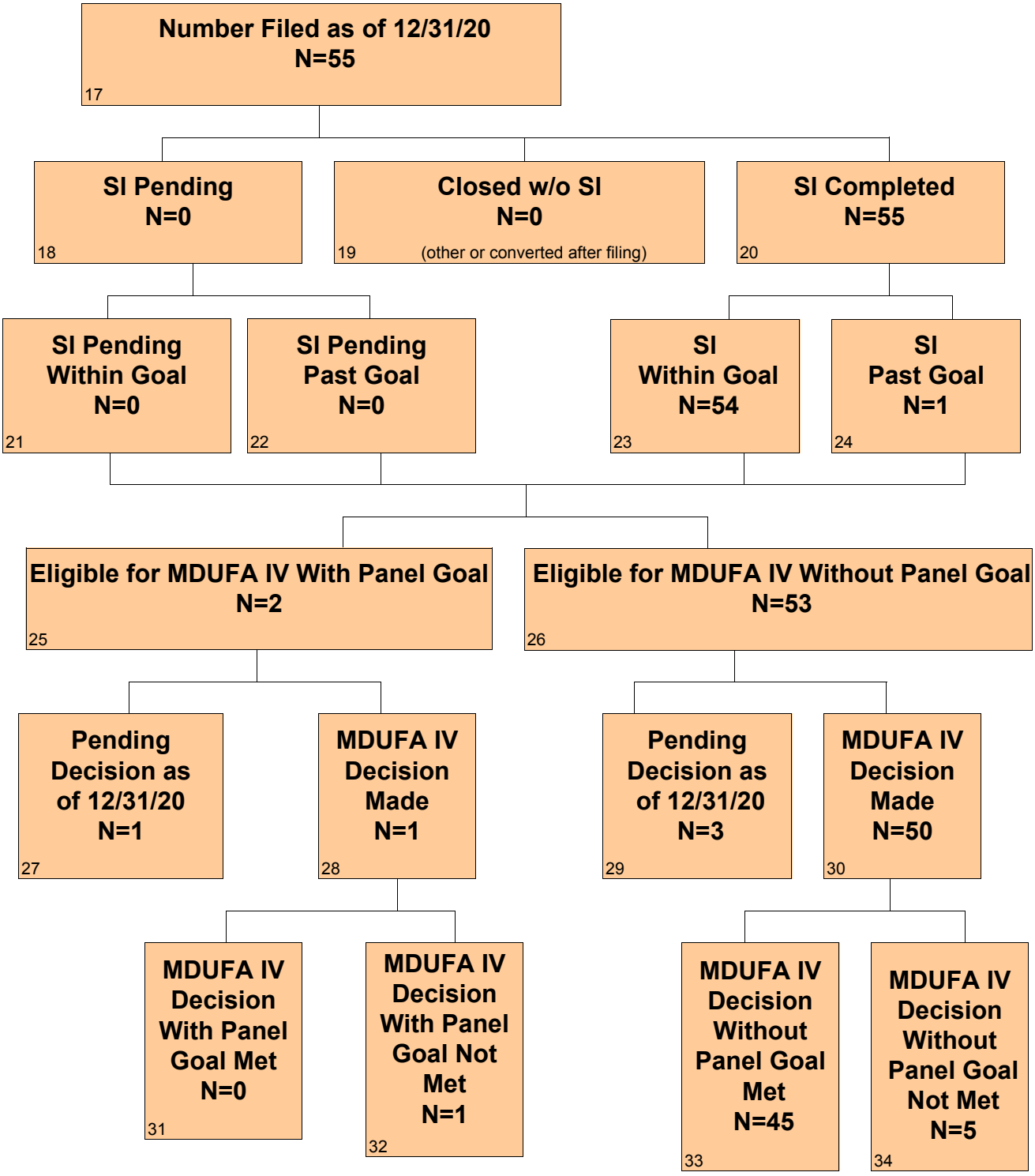
CDRH PMA Original and Panel Track Supplements - FY 2018 as of 12/31/20 Continued



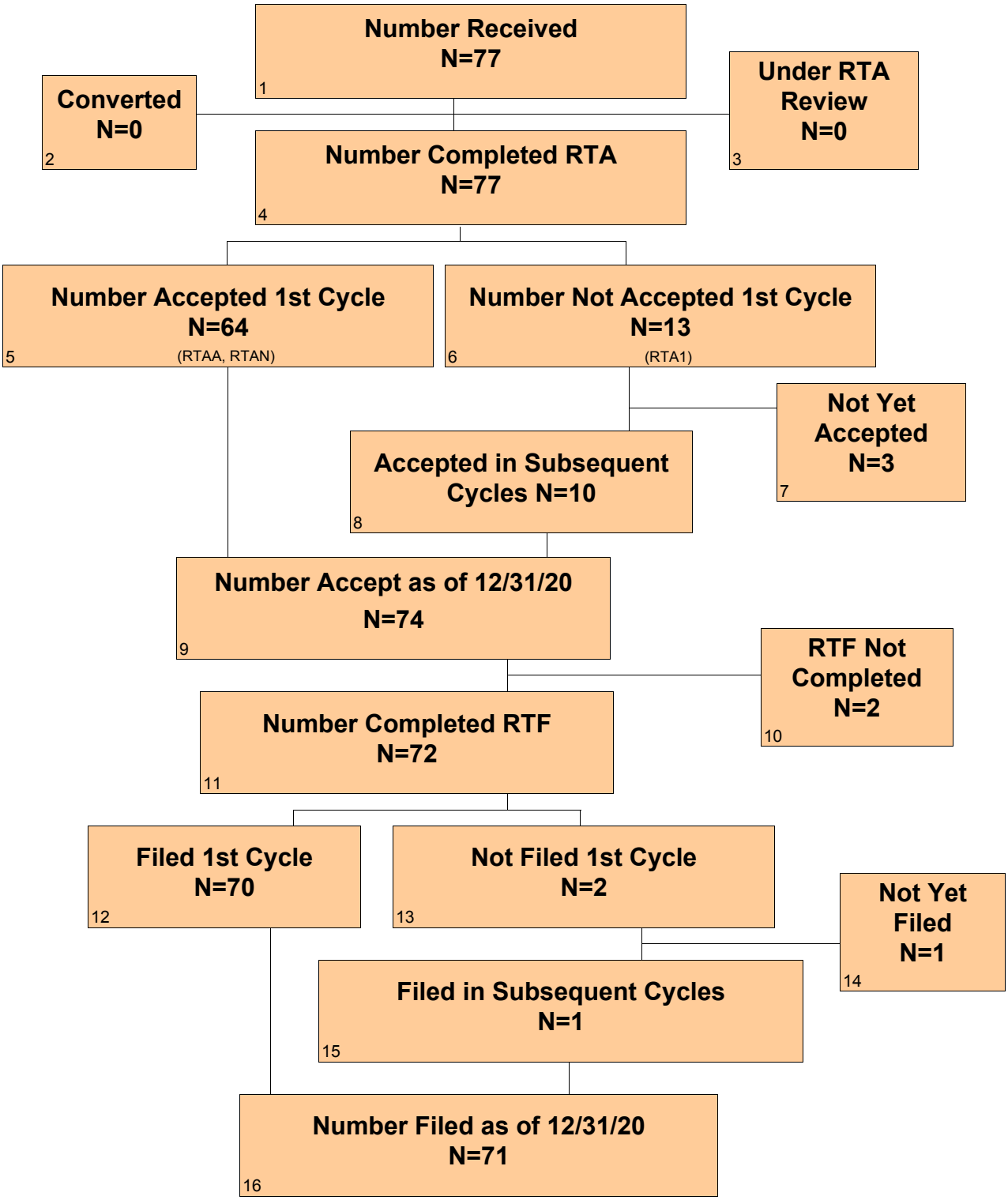
CDRH PMA Original and Panel Track Supplements - FY 2019 as of 12/31/20



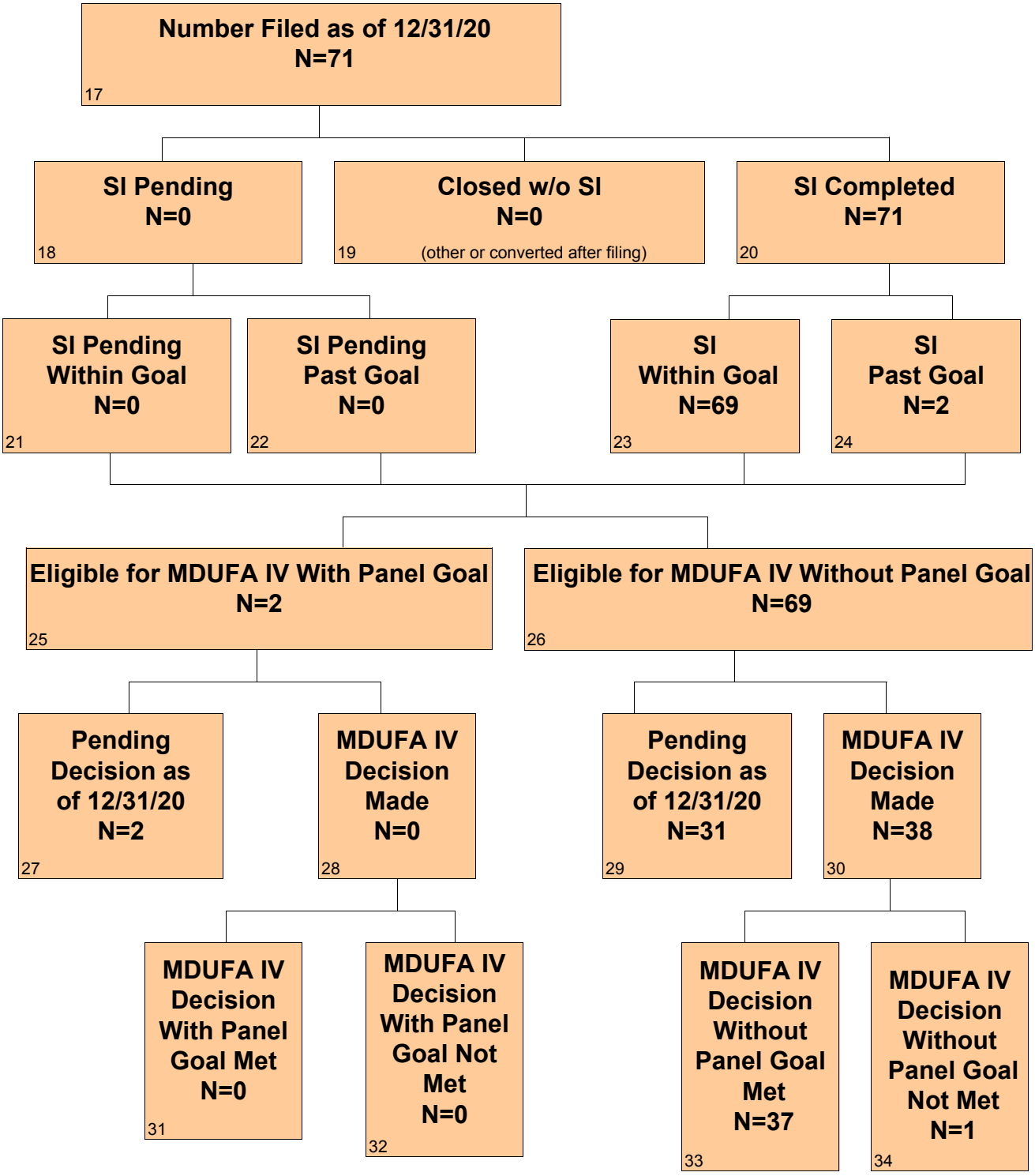
CDRH PMA Original and Panel Track Supplements - FY 2019 as of 12/31/20 Continued



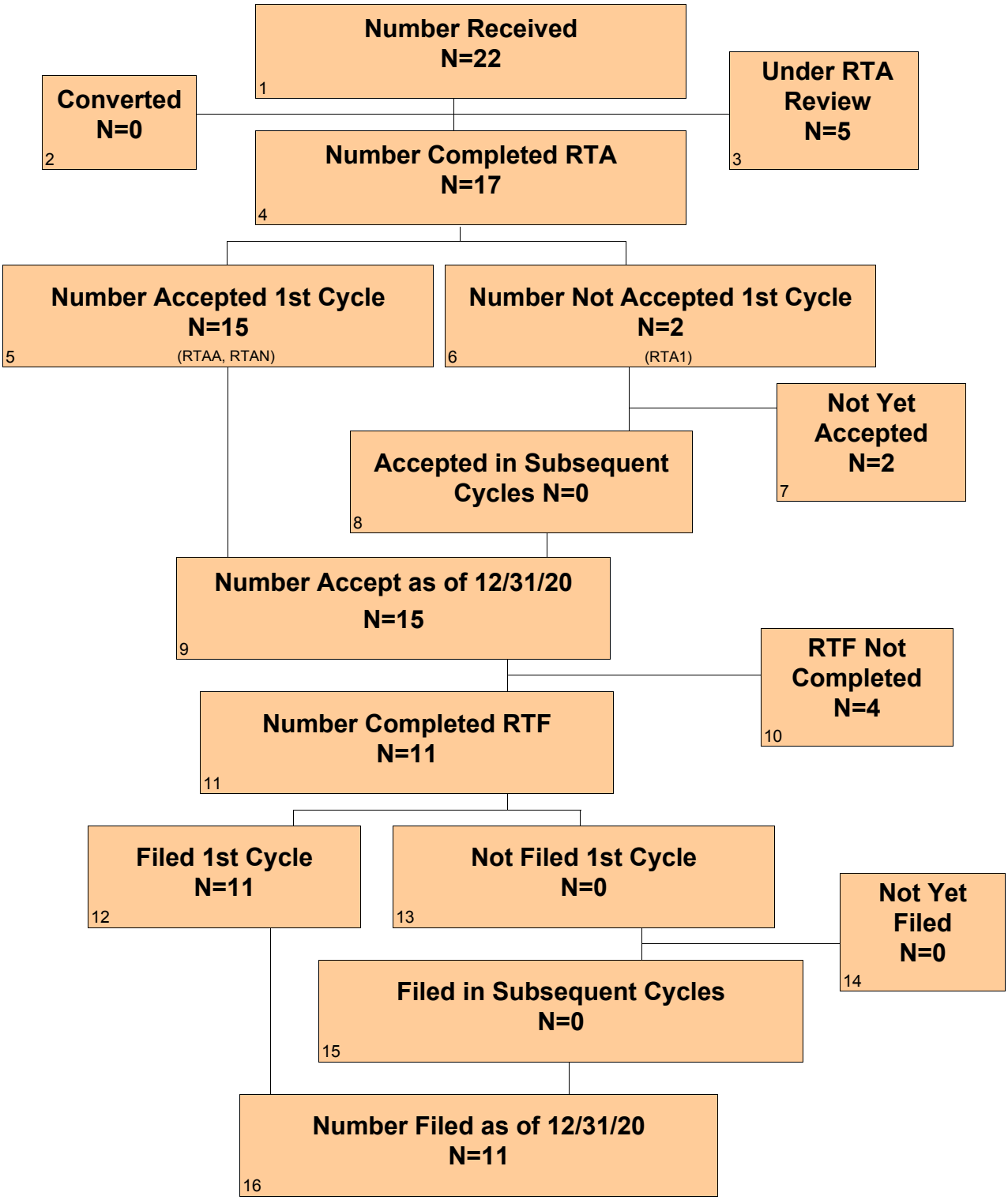
CDRH PMA Original and Panel Track Supplements - FY 2020 as of 12/31/20



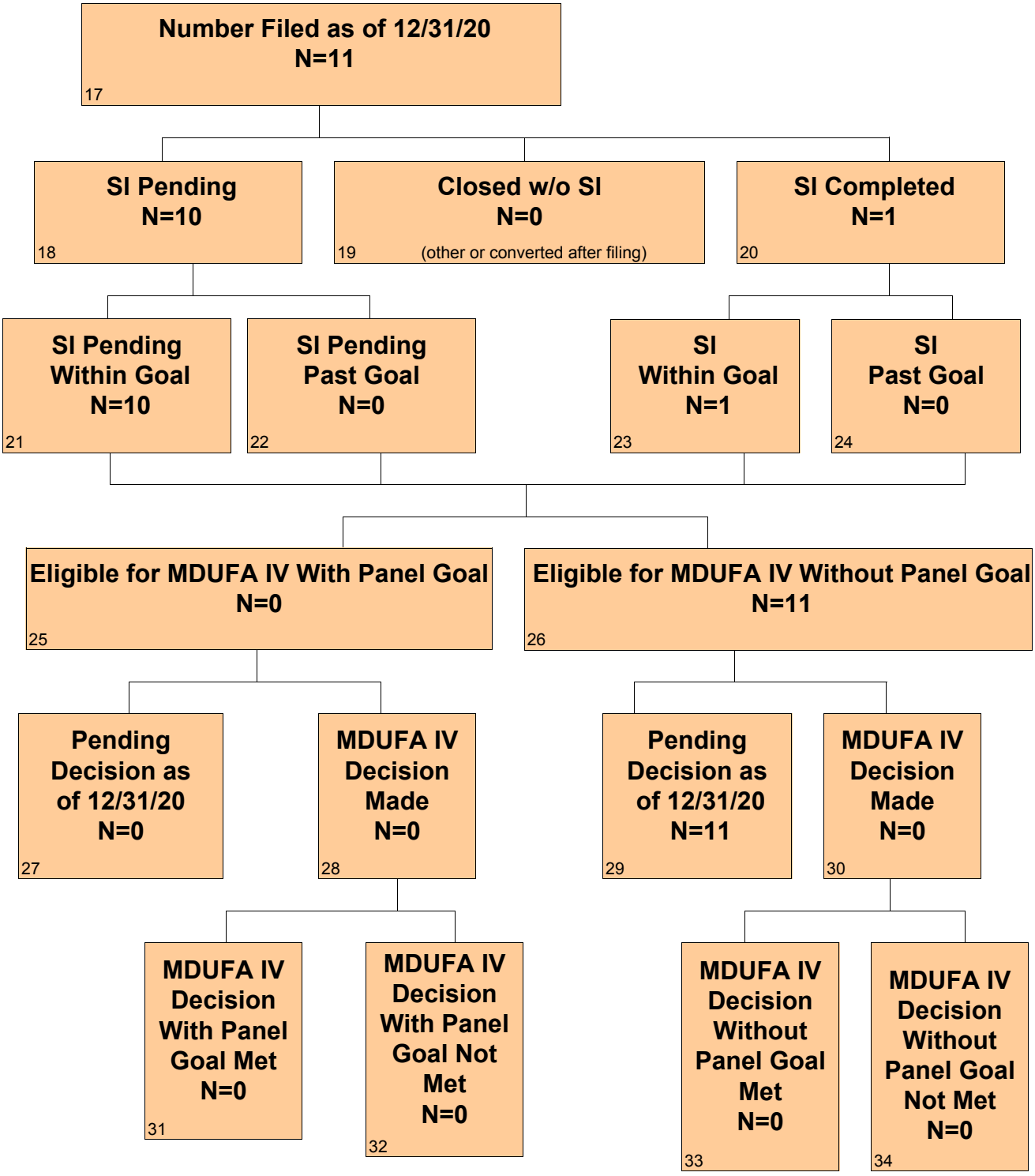
CDRH PMA Original and Panel Track Supplements - FY 2020 as of 12/31/20 Continued



CDRH PMA Original and Panel Track Supplements - FY 2021 as of 12/31/20



CDRH PMA Original and Panel Track Supplements - FY 2021 as of 12/31/20 Continued



Section 1 PMA Original and Panel-Track Supplements - Center Level Metric

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

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	74	56	77	22	
Closed Before RTA Action	0	0	0	0	
Number with Accepted RTA Review	62	46	63	13	
Number Without a RTA Review and > 15 Days Since Date Received	0	1	1	2	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	5	
Number Not Accepted for Filing Review	12	9	13	2	
Rate of Submissions Not Accepted for Filing Review	16.22%	16.07%	16.88%	11.76%	

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

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	74	56	77	22	
Number Accepted	62	47	64	15	
Completed RTF	72	55	72	11	
Number Not Filed	3	1	2	0	
Rate of Submissions Not Filed	4.17%	1.82%	2.78%	0.00%	

Table 1.3 CDRH - PMA Original and Panel-Track Supplements Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	71	55	71	11	
SI Goal Met	69	54	69	1	
SI Goal Not Met	1	1	2	0	
SI Pending Within Goal	1	0	0	10	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	0	0	0	0	
Current SI Performance Percent Goal Met	98.57%	98.18%	97.18%	100.00%	

Table 1.4 CDRH - PMA Original and Panel-Track Supplements Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interactions	70	55	71	1	
Average Number of FDA Days to Substantive Interaction	86.86	89.95	88.48	89.00	
20th Percentile FDA Days to Substantive Interaction	84	87	88	89	
40th Percentile FDA Days to Substantive Interaction	88	88	88	89	
60th Percentile FDA Days to Substantive Interaction	90	89	90	89	
80th Percentile FDA Days to Substantive Interaction	90	90	90	89	
Maximum FDA Days to Substantive Interaction	178	246	135	89	

Table 1.5 CDRH - PMA Original and Panel-Track Supplements (Without Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	66	53	69	11	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	65	50	38	0	
MDUFA IV Decision Goal Met	65	45	37	0	
PMAs Pending MDUFA IV Decision	1	3	31	11	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	90.00%	97.37%	N/A	

Table 1.6 CDRH - PMA Original and Panel-Track Supplements (with Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	5	2	2	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	5	1	0	0	
MDUFA IV Decision Goal Met	5	1	0	0	
PMAs Pending MDUFA IV Decision	0	1	2	0	
PMAs Pending MDUFA IV Decision Past Goal	0	1	0	0	
Current Performance Percent Goal Met	100.00%	50.00%	N/A	N/A	

Table 1.7 CDRH - PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Time to MDUFA IV Decision					
Performance Metric	**FY 2018**	**FY 2019**	**FY 2020**	**FY 2021**	**FY 2022**
Number with MDUFA IV Decision	65	50	38	0	
Average FDA Days to MDUFA IV Decision	162.15	180.90	163.29	0.00	
20th Percentile FDA Days to MDUFA IV Decision	144	142	159	0	
40th Percentile FDA Days to MDUFA IV Decision	177	178	178	0	
60th Percentile FDA Days to MDUFA IV Decision	178	180	180	0	
80th Percentile FDA Days to MDUFA IV Decision	180	180	180	0	
Maximum FDA Days to MDUFA IV Decision	279	338	183	0	
Average Industry Days to MDUFA IV Decision	93.18	111.04	37.89	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	18	21	0	0	
60th Percentile Industry Days to MDUFA IV Decision	88	114	28	0	
80th Percentile Industry Days to MDUFA IV Decision	162	182	63	0	
Maximum Industry Days to MDUFA IV Decision	360	450	207	0	
Average Total Days to MDUFA IV Decision	255.34	291.94	201.18	0.00	
20th Percentile Total Days to MDUFA IV Decision	167	175	175	0	
40th Percentile Total Days to MDUFA IV Decision	180	201	179	0	
60th Percentile Total Days to MDUFA IV Decision	257	294	207	0	
80th Percentile Total Days to MDUFA IV Decision	342	385	242	0	
Maximum Total Days to MDUFA IV Decision	540	653	387	0	

Table 1.8 CDRH - PMA Original and Panel-Track Supplements (with Panel Review)
Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	5	1	0	0	
Average FDA Days to MDUFA IV Decision	265.80	175.00	0.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	193	175	0	0	
40th Percentile FDA Days to MDUFA IV Decision	267	175	0	0	
60th Percentile FDA Days to MDUFA IV Decision	316	175	0	0	
80th Percentile FDA Days to MDUFA IV Decision	320	175	0	0	
Maximum FDA Days to MDUFA IV Decision	322	175	0	0	
Average Industry Days to MDUFA IV Decision	19.00	83.00	0.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	83	0	0	
40th Percentile Industry Days to MDUFA IV Decision	0	83	0	0	
60th Percentile Industry Days to MDUFA IV Decision	0	83	0	0	
80th Percentile Industry Days to MDUFA IV Decision	19	83	0	0	
Maximum Industry Days to MDUFA IV Decision	95	83	0	0	
Average Total Days to MDUFA IV Decision	284.80	258.00	0.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	256	258	0	0	
40th Percentile Total Days to MDUFA IV Decision	297	258	0	0	
60th Percentile Total Days to MDUFA IV Decision	316	258	0	0	
80th Percentile Total Days to MDUFA IV Decision	320	258	0	0	
Maximum Total Days to MDUFA IV Decision	322	258	0	0	

Table 1.9 CDRH - PMA Original and Panel-Track Supplements (Without Panel Review)
Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	66	53	69	11	
Number with MDUFA IV Decision	65	50	38	0	
Number of Withdrawal	6	3	2	0	
Number of Not Approvable	8	7	2	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	9.23%	6.00%	5.26%	N/A	
Rate of Not Approvable	12.31%	14.00%	5.26%	N/A	

Table 1.10 CDRH - PMA Original and Panel-Track Supplements (with Panel Review)
Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	5	2	2	0	
Number With MDUFA IV Decision	5	1	0	0	
Number of Withdrawal	0	0	0	0	
Number of Not Approvable	4	1	0	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	0.00%	0.00%	N/A	N/A	
Rate of Not Approvable	80.00%	100.00%	N/A	N/A	

Table 1.11 CDRH - PMA Original and Panel-Track Supplements (Without Panel Review)
Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	5	1	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	266.60	183.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	235.00	0.00	0.00	

Table 1.12 CDRH - PMA Original and Panel-Track Supplements (with Panel Review)
Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	1	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	549.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 1.13 CDRH - LDT PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	1	4	11	1	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	1	3	9	0	
MDUFA IV Decision Goal Met	1	3	9	0	
PMAs Pending MDUFA IV Decision	0	1	2	1	
PMAs Pending MDUFA IV Decision Past Goal	0	0	1	0	
Current Performance Percent Goal Met	100.00%	100.00%	90.00%	N/A	

***Includes submission that went to panel**

Table 1.14 CDRH - Conventional IVD (Non-LDT) PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	15	17	14	1	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	15	16	11	0	
MDUFA IV Decision Goal Met	15	12	10	0	
PMAs Pending MDUFA IV Decision	0	1	3	1	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	75.00%	90.91%	N/A	

***Includes submission that went to panel**

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

Table 1.1 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device
PMA Original and Panel-Track Supplements - Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	16	7	6	3	
Closed Before RTA Action	0	0	0	0	
Number with Accepted RTA Review	11	6	4	3	
Number Without a RTA Review and > 15 Days Since Date Received	0	0	0	0	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	0	
Number Not Accepted for Filing Review	5	1	2	0	
Rate of Submissions Not Accepted for Filing Review	31.25%	14.29%	33.33%	N/A	

Table 1.2 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device
PMA Original and Panel-Track Supplements - Filing Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	16	7	6	3	
Number Accepted	11	6	4	3	
Completed RTF	16	7	6	3	
Number Not Filed	1	1	0	0	
Rate of Submissions Not Filed	6.25%	14.29%	N/A	N/A	

Table 1.3 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device
PMA Original and Panel-Track Supplements Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	16	7	6	3	
SI Goal Met	16	7	6	1	
SI Goal Not Met	0	0	0	0	
SI Pending Within Goal	0	0	0	2	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	0	0	0	0	
Current SI Performance Percent Goal Met	100.00%	100.00%	100.00%	100.00%	

Table 1.4 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA Original and Panel-Track Supplements Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interactions	16	7	6	1	
Average Number of FDA Days to Substantive Interaction	87.13	88.86	88.00	89.00	
20th Percentile FDA Days to Substantive Interaction	86	88	87	89	
40th Percentile FDA Days to Substantive Interaction	87	89	88	89	
60th Percentile FDA Days to Substantive Interaction	90	90	88	89	
80th Percentile FDA Days to Substantive Interaction	90	90	88	89	
Maximum FDA Days to Substantive Interaction	90	90	90	89	

Table 1.5 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA Original and Panel-Track Supplements (Without Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	15	7	6	3	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	15	7	1	0	
MDUFA IV Decision Goal Met	15	7	1	0	
PMAs Pending MDUFA IV Decision	0	0	5	3	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 1.6 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA Original and Panel-Track Supplements (with Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	1	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	1	0	0	0	
MDUFA IV Decision Goal Met	1	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	N/A	N/A	N/A	

Table 1.7 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	15	7	1	0	
Average FDA Days to MDUFA IV Decision	177.33	179.14	180.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	176	179	180	0	
40th Percentile FDA Days to MDUFA IV Decision	178	180	180	0	
60th Percentile FDA Days to MDUFA IV Decision	179	180	180	0	
80th Percentile FDA Days to MDUFA IV Decision	180	180	180	0	
Maximum FDA Days to MDUFA IV Decision	180	180	180	0	
Average Industry Days to MDUFA IV Decision	130.93	65.43	27.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	4	27	0	
40th Percentile Industry Days to MDUFA IV Decision	52	20	27	0	
60th Percentile Industry Days to MDUFA IV Decision	141	50	27	0	
80th Percentile Industry Days to MDUFA IV Decision	278	148	27	0	
Maximum Industry Days to MDUFA IV Decision	360	180	27	0	
Average Total Days to MDUFA IV Decision	308.27	244.57	207.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	178	184	207	0	
40th Percentile Total Days to MDUFA IV Decision	232	200	207	0	
60th Percentile Total Days to MDUFA IV Decision	321	230	207	0	
80th Percentile Total Days to MDUFA IV Decision	450	328	207	0	
Maximum Total Days to MDUFA IV Decision	528	359	207	0	

Table 1.8 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	1	0	0	0	
Average FDA Days to MDUFA IV Decision	176.00	0.00	0.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	176	0	0	0	
40th Percentile FDA Days to MDUFA IV Decision	176	0	0	0	
60th Percentile FDA Days to MDUFA IV Decision	176	0	0	0	
80th Percentile FDA Days to MDUFA IV Decision	176	0	0	0	
Maximum FDA Days to MDUFA IV Decision	176	0	0	0	
Average Industry Days to MDUFA IV Decision	95.00	0.00	0.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	95	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	95	0	0	0	
60th Percentile Industry Days to MDUFA IV Decision	95	0	0	0	
80th Percentile Industry Days to MDUFA IV Decision	95	0	0	0	
Maximum Industry Days to MDUFA IV Decision	95	0	0	0	
Average Total Days to MDUFA IV Decision	271.00	0.00	0.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	271	0	0	0	
40th Percentile Total Days to MDUFA IV Decision	271	0	0	0	
60th Percentile Total Days to MDUFA IV Decision	271	0	0	0	
80th Percentile Total Days to MDUFA IV Decision	271	0	0	0	
Maximum Total Days to MDUFA IV Decision	271	0	0	0	

Table 1.9 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	15	7	6	3	
Number with MDUFA IV Decision	15	7	1	0	
Number of Withdrawal	0	0	0	0	
Number of Not Approvable	4	1	1	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	0.00%	0.00%	0.00%	N/A	
Rate of Not Approvable	26.67%	14.29%	100.00%	N/A	

Table 1.10 OHT1 -Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	1	0	0	0	
Number With MDUFA IV Decision	1	0	0	0	
Number of Withdrawal	0	0	0	0	
Number of Not Approvable	1	0	0	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	0.00%	N/A	N/A	N/A	
Rate of Not Approvable	100.00%	N/A	N/A	N/A	

Table 1.11 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 1.12 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 1.13 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device LDT PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

***Includes submission that went to panel**

Table 1.14 OHT1 -Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device Conventional IVD (Non-LDT) PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

***Includes submission that went to panel**

Table 1.1 OHT2 - Office of Cardiovascular Devices
PMA Original and Panel-Track Supplements - Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	23	14	23	6	
Closed Before RTA Action	0	0	0	0	
Number with Accepted RTA Review	20	11	21	4	
Number Without a RTA Review and > 15 Days Since Date Received	0	0	0	0	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	2	
Number Not Accepted for Filing Review	3	3	2	0	
Rate of Submissions Not Accepted for Filing Review	13.04%	21.43%	8.70%	0.00%	

Table 1.2 OHT2 - Office of Cardiovascular Devices
PMA Original and Panel-Track Supplements - Filing Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	23	14	23	6	
Number Accepted	20	11	21	4	
Completed RTF	22	14	22	4	
Number Not Filed	1	0	0	0	
Rate of Submissions Not Filed	4.55%	0.00%	0.00%	0.00%	

Table 1.3 OHT2 - Office of Cardiovascular Devices
PMA Original and Panel-Track Supplements Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	22	14	22	4	
SI Goal Met	22	14	22	0	
SI Goal Not Met	0	0	0	0	
SI Pending Within Goal	0	0	0	4	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	0	0	0	0	
Current SI Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 1.4 OHT2 - Office of Cardiovascular Devices
PMA Original and Panel-Track Supplements Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interactions	22	14	22	0	
Average Number of FDA Days to Substantive Interaction	83.36	85.21	88.18	0.00	
20th Percentile FDA Days to Substantive Interaction	84	85	87	0	
40th Percentile FDA Days to Substantive Interaction	87	88	88	0	
60th Percentile FDA Days to Substantive Interaction	89	89	90	0	
80th Percentile FDA Days to Substantive Interaction	90	90	90	0	
Maximum FDA Days to Substantive Interaction	90	90	90	0	

Table 1.5 OHT2 -Office of Cardiovascular Devices
PMA Original and Panel-Track Supplements (Without Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	21	12	20	4	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	21	11	13	0	
MDUFA IV Decision Goal Met	21	11	13	0	
PMAs Pending MDUFA IV Decision	0	1	7	4	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 1.6 OHT2 - Office of Cardiovascular Devices
PMA Original and Panel-Track Supplements (with Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	1	2	2	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	1	1	0	0	
MDUFA IV Decision Goal Met	1	1	0	0	
PMAs Pending MDUFA IV Decision	0	1	2	0	
PMAs Pending MDUFA IV Decision Past Goal	0	1	0	0	
Current Performance Percent Goal Met	100.00%	50.00%	N/A	N/A	

Table 1.7 OHT2 - Office of Cardiovascular Devices
PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	21	11	13	0	
Average FDA Days to MDUFA IV Decision	174.00	178.82	178.23	0.00	
20th Percentile FDA Days to MDUFA IV Decision	161	154	176	0	
40th Percentile FDA Days to MDUFA IV Decision	178	178	179	0	
60th Percentile FDA Days to MDUFA IV Decision	179	179	179	0	
80th Percentile FDA Days to MDUFA IV Decision	180	180	180	0	
Maximum FDA Days to MDUFA IV Decision	279	295	180	0	
Average Industry Days to MDUFA IV Decision	51.48	105.36	30.08	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	0	61	0	0	
60th Percentile Industry Days to MDUFA IV Decision	45	118	24	0	
80th Percentile Industry Days to MDUFA IV Decision	91	171	62	0	
Maximum Industry Days to MDUFA IV Decision	162	322	127	0	
Average Total Days to MDUFA IV Decision	225.48	284.18	208.31	0.00	
20th Percentile Total Days to MDUFA IV Decision	168	154	177	0	
40th Percentile Total Days to MDUFA IV Decision	180	239	179	0	
60th Percentile Total Days to MDUFA IV Decision	229	298	204	0	
80th Percentile Total Days to MDUFA IV Decision	324	366	240	0	
Maximum Total Days to MDUFA IV Decision	340	501	307	0	

Table 1.8 OHT2 - Office of Cardiovascular Devices
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	1	1	0	0	
Average FDA Days to MDUFA IV Decision	197.00	175.00	0.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	197	175	0	0	
40th Percentile FDA Days to MDUFA IV Decision	197	175	0	0	
60th Percentile FDA Days to MDUFA IV Decision	197	175	0	0	
80th Percentile FDA Days to MDUFA IV Decision	197	175	0	0	
Maximum FDA Days to MDUFA IV Decision	197	175	0	0	
Average Industry Days to MDUFA IV Decision	0.00	83.00	0.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	83	0	0	
40th Percentile Industry Days to MDUFA IV Decision	0	83	0	0	
60th Percentile Industry Days to MDUFA IV Decision	0	83	0	0	
80th Percentile Industry Days to MDUFA IV Decision	0	83	0	0	
Maximum Industry Days to MDUFA IV Decision	0	83	0	0	
Average Total Days to MDUFA IV Decision	197.00	258.00	0.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	197	258	0	0	
40th Percentile Total Days to MDUFA IV Decision	197	258	0	0	
60th Percentile Total Days to MDUFA IV Decision	197	258	0	0	
80th Percentile Total Days to MDUFA IV Decision	197	258	0	0	
Maximum Total Days to MDUFA IV Decision	197	258	0	0	

Table 1.9 OHT2 - Office of Cardiovascular Devices
PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	21	12	20	4	
Number with MDUFA IV Decision	21	11	13	0	
Number of Withdrawal	0	0	1	0	
Number of Not Approvable	1	1	1	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	0.00%	0.00%	7.69%	N/A	
Rate of Not Approvable	4.76%	9.09%	7.69%	N/A	

Table 1.10 OHT2 - Office of Cardiovascular Devices
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	1	2	2	0	
Number With MDUFA IV Decision	1	1	0	0	
Number of Withdrawal	0	0	0	0	
Number of Not Approvable	0	1	0	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	0.00%	0.00%	N/A	N/A	
Rate of Not Approvable	0.00%	100.00%	N/A	N/A	

Table 1.11 OHT2 - Office of Cardiovascular Devices
PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 1.12 OHT2 - Office of Cardiovascular Devices
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	1	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	549.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 1.13 OHT2 - Office of Cardiovascular Devices
LDT PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

***Includes submission that went to panel**

Table 1.14 OHT2 - Office of Cardiovascular Devices
Conventional IVD (Non-LDT) PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

***Includes submission that went to panel**

Table 1.1 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
PMA Original and Panel-Track Supplements - Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	9	3	7	2	
Closed Before RTA Action	0	0	0	0	
Number with Accepted RTA Review	8	3	6	2	
Number Without a RTA Review and > 15 Days Since Date Received	0	0	1	0	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	0	
Number Not Accepted for Filing Review	1	0	0	0	
Rate of Submissions Not Accepted for Filing Review	11.11%	0.00%	0.00%	0.00%	

Table 1.2 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
PMA Original and Panel-Track Supplements - Filing Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	9	3	7	2	
Number Accepted	8	3	7	2	
Completed RTF	9	3	7	1	
Number Not Filed	1	0	1	0	
Rate of Submissions Not Filed	11.11%	0.00%	14.29%	0.00%	

Table 1.3 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
PMA Original and Panel-Track Supplements Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	8	3	6	1	
SI Goal Met	8	3	6	0	
SI Goal Not Met	0	0	0	0	
SI Pending Within Goal	0	0	0	1	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	0	0	0	0	
Current SI Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 1.4 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices PMA Original and Panel-Track Supplements Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interactions	8	3	6	0	
Average Number of FDA Days to Substantive Interaction	99.50	139.67	89.17	0.00	
20th Percentile FDA Days to Substantive Interaction	87	86	88	0	
40th Percentile FDA Days to Substantive Interaction	88	87	89	0	
60th Percentile FDA Days to Substantive Interaction	90	119	90	0	
80th Percentile FDA Days to Substantive Interaction	91	182	90	0	
Maximum FDA Days to Substantive Interaction	178	246	90	0	

Table 1.5 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices PMA Original and Panel-Track Supplements (Without Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	5	3	6	1	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	5	3	0	0	
MDUFA IV Decision Goal Met	5	3	0	0	
PMAs Pending MDUFA IV Decision	0	0	6	1	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	N/A	N/A	

Table 1.6 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices PMA Original and Panel-Track Supplements (with Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	3	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	3	0	0	0	
MDUFA IV Decision Goal Met	3	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	N/A	N/A	N/A	

Table 1.7 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	5	3	0	0	
Average FDA Days to MDUFA IV Decision	178.00	228.33	0.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	159	172	0	0	
40th Percentile FDA Days to MDUFA IV Decision	177	177	0	0	
60th Percentile FDA Days to MDUFA IV Decision	179	212	0	0	
80th Percentile FDA Days to MDUFA IV Decision	197	275	0	0	
Maximum FDA Days to MDUFA IV Decision	266	338	0	0	
Average Industry Days to MDUFA IV Decision	102.20	121.00	0.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	77	2	0	0	
40th Percentile Industry Days to MDUFA IV Decision	97	5	0	0	
60th Percentile Industry Days to MDUFA IV Decision	108	76	0	0	
80th Percentile Industry Days to MDUFA IV Decision	122	217	0	0	
Maximum Industry Days to MDUFA IV Decision	163	357	0	0	
Average Total Days to MDUFA IV Decision	280.20	349.33	0.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	248	247	0	0	
40th Percentile Total Days to MDUFA IV Decision	270	308	0	0	
60th Percentile Total Days to MDUFA IV Decision	285	375	0	0	
80th Percentile Total Days to MDUFA IV Decision	302	450	0	0	
Maximum Total Days to MDUFA IV Decision	350	524	0	0	

Table 1.8 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	3	0	0	0	
Average FDA Days to MDUFA IV Decision	318.67	0.00	0.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	316	0	0	0	
40th Percentile FDA Days to MDUFA IV Decision	319	0	0	0	
60th Percentile FDA Days to MDUFA IV Decision	320	0	0	0	
80th Percentile FDA Days to MDUFA IV Decision	321	0	0	0	
Maximum FDA Days to MDUFA IV Decision	322	0	0	0	
Average Industry Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
60th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
80th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
Maximum Industry Days to MDUFA IV Decision	0	0	0	0	
Average Total Days to MDUFA IV Decision	318.67	0.00	0.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	316	0	0	0	
40th Percentile Total Days to MDUFA IV Decision	319	0	0	0	
60th Percentile Total Days to MDUFA IV Decision	320	0	0	0	
80th Percentile Total Days to MDUFA IV Decision	321	0	0	0	
Maximum Total Days to MDUFA IV Decision	322	0	0	0	

Table 1.9 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	5	3	6	1	
Number with MDUFA IV Decision	5	3	0	0	
Number of Withdrawal	1	0	0	0	
Number of Not Approvable	0	1	0	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	20.00%	0.00%	N/A	N/A	
Rate of Not Approvable	0.00%	33.33%	N/A	N/A	

Table 1.10 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	3	0	0	0	
Number With MDUFA IV Decision	3	0	0	0	
Number of Withdrawal	0	0	0	0	
Number of Not Approvable	3	0	0	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	0.00%	N/A	N/A	N/A	
Rate of Not Approvable	100.00%	N/A	N/A	N/A	

Table 1.11 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 1.12 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 1.13 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
LDT PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

***Includes submission that went to panel**

Table 1.14 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
Conventional IVD (Non-LDT) PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	0.00%	0.00%	0.00%	0.00%	

***Includes submission that went to panel**

Table 1.1 OHT4 - Office of Surgical and Infection Control Devices
PMA Original and Panel-Track Supplements - Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	3	2	5	1	
Closed Before RTA Action	0	0	0	0	
Number with Accepted RTA Review	1	1	3	0	
Number Without a RTA Review and > 15 Days Since Date Received	0	0	0	0	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	0	
Number Not Accepted for Filing Review	2	1	2	1	
Rate of Submissions Not Accepted for Filing Review	66.67%	50.00%	40.00%	100.00%	

Table 1.2 OHT4 - Office of Surgical and Infection Control Devices
PMA Original and Panel-Track Supplements - Filing Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	3	2	5	1	
Number Accepted	1	1	3	0	
Completed RTF	2	2	4	0	
Number Not Filed	0	0	0	0	
Rate of Submissions Not Filed	0.00%	0.00%	0.00%	N/A	

Table 1.3 OHT4 - Office of Surgical and Infection Control Devices
PMA Original and Panel-Track Supplements Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	2	2	4	0	
SI Goal Met	1	2	4	0	
SI Goal Not Met	0	0	0	0	
SI Pending Within Goal	1	0	0	0	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	0	0	0	0	
Current SI Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 1.4 OHT4 - Office of Surgical and Infection Control Devices
PMA Original and Panel-Track Supplements Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interactions	1	2	4	0	
Average Number of FDA Days to Substantive Interaction	88.00	90.00	89.25	0.00	
20th Percentile FDA Days to Substantive Interaction	88	90	89	0	
40th Percentile FDA Days to Substantive Interaction	88	90	89	0	
60th Percentile FDA Days to Substantive Interaction	88	90	90	0	
80th Percentile FDA Days to Substantive Interaction	88	90	90	0	
Maximum FDA Days to Substantive Interaction	88	90	90	0	

Table 1.5 OHT4 - Office of Surgical and Infection Control Devices
PMA Original and Panel-Track Supplements (Without Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	2	2	4	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	1	2	1	0	
MDUFA IV Decision Goal Met	1	1	1	0	
PMAs Pending MDUFA IV Decision	1	0	3	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	50.00%	100.00%	N/A	

Table 1.6 OHT4 - Office of Surgical and Infection Control Devices
PMA Original and Panel-Track Supplements (with Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

Table 1.7 OHT4 - Office of Surgical and Infection Control Devices
PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	1	2	1	0	
Average FDA Days to MDUFA IV Decision	159.00	181.00	180.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	159	179	180	0	
40th Percentile FDA Days to MDUFA IV Decision	159	180	180	0	
60th Percentile FDA Days to MDUFA IV Decision	159	182	180	0	
80th Percentile FDA Days to MDUFA IV Decision	159	183	180	0	
Maximum FDA Days to MDUFA IV Decision	159	184	180	0	
Average Industry Days to MDUFA IV Decision	6.00	90.00	33.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	6	49	33	0	
40th Percentile Industry Days to MDUFA IV Decision	6	76	33	0	
60th Percentile Industry Days to MDUFA IV Decision	6	104	33	0	
80th Percentile Industry Days to MDUFA IV Decision	6	131	33	0	
Maximum Industry Days to MDUFA IV Decision	6	159	33	0	
Average Total Days to MDUFA IV Decision	165.00	271.00	213.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	165	231	213	0	
40th Percentile Total Days to MDUFA IV Decision	165	258	213	0	
60th Percentile Total Days to MDUFA IV Decision	165	284	213	0	
80th Percentile Total Days to MDUFA IV Decision	165	311	213	0	
Maximum Total Days to MDUFA IV Decision	165	337	213	0	

Table 1.8 OHT4 - Office of Surgical and Infection Control Devices
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	0	0	0	0	
Average FDA Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
40th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
60th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
80th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
Maximum FDA Days to MDUFA IV Decision	0	0	0	0	
Average Industry Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
60th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
80th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
Maximum Industry Days to MDUFA IV Decision	0	0	0	0	
Average Total Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
60th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
80th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
Maximum Total Days to MDUFA IV Decision	0	0	0	0	

Table 1.9 OHT4 - Office of Surgical and Infection Control Devices
PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	2	2	4	0	
Number with MDUFA IV Decision	1	2	1	0	
Number of Withdrawal	0	0	0	0	
Number of Not Approvable	1	0	0	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	0.00%	0.00%	0.00%	N/A	
Rate of Not Approvable	100.00%	0.00%	0.00%	N/A	

Table 1.10 OHT4 - Office of Surgical and Infection Control Devices
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	0	0	0	0	
Number With MDUFA IV Decision	0	0	0	0	
Number of Withdrawal	0	0	0	0	
Number of Not Approvable	0	0	0	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	N/A	N/A	N/A	N/A	
Rate of Not Approvable	N/A	N/A	N/A	N/A	

Table 1.11 OHT4 - Office of Surgical and Infection Control Devices
PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	1	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	184.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	21.00	0.00	0.00	

Table 1.12 OHT4 - Office of Surgical and Infection Control Devices
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 1.13 OHT4 - Office of Surgical and Infection Control Devices
LDT PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

***Includes submission that went to panel**

Table 1.14 OHT4 - Office of Surgical and Infection Control Devices
Conventional IVD (Non-LDT) PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

***Includes submission that went to panel**

Table 1.1 OHT5 - Office of Neurological and Physical Medicine Devices
PMA Original and Panel-Track Supplements - Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	4	5	4	2	
Closed Before RTA Action	0	0	0	0	
Number with Accepted RTA Review	3	4	1	0	
Number Without a RTA Review and > 15 Days Since Date Received	0	1	0	0	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	1	
Number Not Accepted for Filing Review	1	0	3	1	
Rate of Submissions Not Accepted for Filing Review	25.00%	0.00%	75.00%	100.00%	

Table 1.2 OHT5 - Office of Neurological and Physical Medicine Devices
PMA Original and Panel-Track Supplements - Filing Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	4	5	4	2	
Number Accepted	3	5	1	0	
Completed RTF	4	5	3	0	
Number Not Filed	0	0	0	0	
Rate of Submissions Not Filed	0.00%	0.00%	0.00%	N/A	

Table 1.3 OHT5 - Office of Neurological and Physical Medicine Devices
PMA Original and Panel-Track Supplements Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	4	5	3	0	
SI Goal Met	3	5	3	0	
SI Goal Not Met	1	0	0	0	
SI Pending Within Goal	0	0	0	0	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	0	0	0	0	
Current SI Performance Percent Goal Met	75.00%	100.00%	100.00%	N/A	

Table 1.4 OHT5 - Office of Neurological and Physical Medicine Devices
PMA Original and Panel-Track Supplements Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interactions	4	5	3	0	
Average Number of FDA Days to Substantive Interaction	90.50	84.80	90.00	0.00	
20th Percentile FDA Days to Substantive Interaction	90	84	90	0	
40th Percentile FDA Days to Substantive Interaction	90	90	90	0	
60th Percentile FDA Days to Substantive Interaction	90	90	90	0	
80th Percentile FDA Days to Substantive Interaction	91	90	90	0	
Maximum FDA Days to Substantive Interaction	92	90	90	0	

Table 1.5 OHT5 - Office of Neurological and Physical Medicine Devices
PMA Original and Panel-Track Supplements (Without Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	4	5	3	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	4	5	1	0	
MDUFA IV Decision Goal Met	4	5	1	0	
PMAs Pending MDUFA IV Decision	0	0	2	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 1.6 OHT5 - Office of Neurological and Physical Medicine Devices
PMA Original and Panel-Track Supplements (with Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

Table 1.7 OHT5 - Office of Neurological and Physical Medicine Devices
PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	4	5	1	0	
Average FDA Days to MDUFA IV Decision	180.00	188.00	175.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	180	162	175	0	
40th Percentile FDA Days to MDUFA IV Decision	180	180	175	0	
60th Percentile FDA Days to MDUFA IV Decision	180	180	175	0	
80th Percentile FDA Days to MDUFA IV Decision	180	206	175	0	
Maximum FDA Days to MDUFA IV Decision	180	310	175	0	
Average Industry Days to MDUFA IV Decision	186.75	172.00	0.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	56	96	0	0	
40th Percentile Industry Days to MDUFA IV Decision	134	151	0	0	
60th Percentile Industry Days to MDUFA IV Decision	253	184	0	0	
80th Percentile Industry Days to MDUFA IV Decision	320	224	0	0	
Maximum Industry Days to MDUFA IV Decision	360	343	0	0	
Average Total Days to MDUFA IV Decision	366.75	360.00	175.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	236	256	175	0	
40th Percentile Total Days to MDUFA IV Decision	314	282	175	0	
60th Percentile Total Days to MDUFA IV Decision	433	325	175	0	
80th Percentile Total Days to MDUFA IV Decision	500	430	175	0	
Maximum Total Days to MDUFA IV Decision	540	653	175	0	

Table 1.8 OHT5 - Office of Neurological and Physical Medicine Devices
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	0	0	0	0	
Average FDA Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
40th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
60th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
80th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
Maximum FDA Days to MDUFA IV Decision	0	0	0	0	
Average Industry Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
60th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
80th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
Maximum Industry Days to MDUFA IV Decision	0	0	0	0	
Average Total Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
60th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
80th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
Maximum Total Days to MDUFA IV Decision	0	0	0	0	

Table 1.9 OHT5 - Office of Neurological and Physical Medicine Devices
PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	4	5	3	0	
Number with MDUFA IV Decision	4	5	1	0	
Number of Withdrawal	0	1	0	0	
Number of Not Approvable	0	2	0	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	0.00%	20.00%	0.00%	N/A	
Rate of Not Approvable	0.00%	40.00%	0.00%	N/A	

Table 1.10 OHT5 - Office of Neurological and Physical Medicine Devices
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	0	0	0	0	
Number With MDUFA IV Decision	0	0	0	0	
Number of Withdrawal	0	0	0	0	
Number of Not Approvable	0	0	0	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	N/A	N/A	N/A	N/A	
Rate of Not Approvable	N/A	N/A	N/A	N/A	

Table 1.11 OHT5 - Office of Neurological and Physical Medicine Devices
PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 1.12 OHT5 - Office of Neurological and Physical Medicine Devices
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 1.13 OHT5 - Office of Neurological and Physical Medicine Devices
LDT PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

***Includes submission that went to panel**

Table 1.14 OHT5 - Office of Neurological and Physical Medicine Devices
Conventional IVD (Non-LDT) PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

***Includes submission that went to panel**

Table 1.1 OHT6 - Office of Orthopedic Devices
PMA Original and Panel-Track Supplements - Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	2	4	2	1	
Closed Before RTA Action	0	0	0	0	
Number with Accepted RTA Review	2	2	2	1	
Number Without a RTA Review and > 15 Days Since Date Received	0	0	0	0	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	0	
Number Not Accepted for Filing Review	0	2	0	0	
Rate of Submissions Not Accepted for Filing Review	0.00%	50.00%	0.00%	0.00%	

Table 1.2 OHT6 - Office of Orthopedic Devices
PMA Original and Panel-Track Supplements - Filing Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	2	4	2	1	
Number Accepted	2	2	2	1	
Completed RTF	2	3	2	1	
Number Not Filed	0	0	0	0	
Rate of Submissions Not Filed	0.00%	0.00%	0.00%	0.00%	

Table 1.3 OHT6 - Office of Orthopedic Devices
PMA Original and Panel-Track Supplements Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	2	3	2	1	
SI Goal Met	2	3	2	0	
SI Goal Not Met	0	0	0	0	
SI Pending Within Goal	0	0	0	1	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	0	0	0	0	
Current SI Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 1.4 OHT6 - Office of Orthopedic Devices
PMA Original and Panel-Track Supplements Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interactions	2	3	2	0	
Average Number of FDA Days to Substantive Interaction	86.50	88.67	88.50	0.00	
20th Percentile FDA Days to Substantive Interaction	84	88	88	0	
40th Percentile FDA Days to Substantive Interaction	86	89	88	0	
60th Percentile FDA Days to Substantive Interaction	87	89	89	0	
80th Percentile FDA Days to Substantive Interaction	89	90	89	0	
Maximum FDA Days to Substantive Interaction	90	90	89	0	

Table 1.5 OHT6 - Office of Orthopedic Devices
PMA Original and Panel-Track Supplements (Without Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	2	3	2	1	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	2	3	2	0	
MDUFA IV Decision Goal Met	2	3	2	0	
PMAs Pending MDUFA IV Decision	0	0	0	1	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 1.6 OHT6 - Office of Orthopedic Devices
PMA Original and Panel-Track Supplements (with Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

Table 1.7 OHT6 - Office of Orthopedic Devices
PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	2	3	2	0	
Average FDA Days to MDUFA IV Decision	180.00	146.33	178.50	0.00	
20th Percentile FDA Days to MDUFA IV Decision	180	121	178	0	
40th Percentile FDA Days to MDUFA IV Decision	180	156	178	0	
60th Percentile FDA Days to MDUFA IV Decision	180	174	179	0	
80th Percentile FDA Days to MDUFA IV Decision	180	177	179	0	
Maximum FDA Days to MDUFA IV Decision	180	179	180	0	
Average Industry Days to MDUFA IV Decision	141.50	203.67	103.50	0.00	
20th Percentile Industry Days to MDUFA IV Decision	57	67	41	0	
40th Percentile Industry Days to MDUFA IV Decision	113	122	83	0	
60th Percentile Industry Days to MDUFA IV Decision	170	209	124	0	
80th Percentile Industry Days to MDUFA IV Decision	226	330	166	0	
Maximum Industry Days to MDUFA IV Decision	283	450	207	0	
Average Total Days to MDUFA IV Decision	321.50	350.00	282.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	237	191	219	0	
40th Percentile Total Days to MDUFA IV Decision	293	282	261	0	
60th Percentile Total Days to MDUFA IV Decision	350	387	303	0	
80th Percentile Total Days to MDUFA IV Decision	406	505	345	0	
Maximum Total Days to MDUFA IV Decision	463	623	387	0	

Table 1.8 OHT6 - Office of Orthopedic Devices
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	0	0	0	0	
Average FDA Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
40th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
60th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
80th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
Maximum FDA Days to MDUFA IV Decision	0	0	0	0	
Average Industry Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
60th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
80th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
Maximum Industry Days to MDUFA IV Decision	0	0	0	0	
Average Total Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
60th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
80th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
Maximum Total Days to MDUFA IV Decision	0	0	0	0	

Table 1.9 OHT6 - Office of Orthopedic Devices
PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	2	3	2	1	
Number with MDUFA IV Decision	2	3	2	0	
Number of Withdrawal	0	1	0	0	
Number of Not Approvable	0	1	0	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	0.00%	33.33%	0.00%	N/A	
Rate of Not Approvable	0.00%	33.33%	0.00%	N/A	

Table 1.10 OHT6 - Office of Orthopedic Devices
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	0	0	0	0	
Number With MDUFA IV Decision	0	0	0	0	
Number of Withdrawal	0	0	0	0	
Number of Not Approvable	0	0	0	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	N/A	N/A	N/A	N/A	
Rate of Not Approvable	N/A	N/A	N/A	N/A	

Table 1.11 OHT6 - Office of Orthopedic Devices
PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 1.12 OHT6 - Office of Orthopedic Devices
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 1.13 OHT6 - Office of Orthopedic Devices
LDT PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

***Includes submission that went to panel**

Table 1.14 OHT6 - Office of Orthopedic Devices
Conventional IVD (Non-LDT) PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

***Includes submission that went to panel**

Table 1.1 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA Original and Panel-Track Supplements - Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	17	21	30	7	
Closed Before RTA Action	0	0	0	0	
Number with Accepted RTA Review	17	19	26	3	
Number Without a RTA Review and > 15 Days Since Date Received	0	0	0	2	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	2	
Number Not Accepted for Filing Review	0	2	4	0	
Rate of Submissions Not Accepted for Filing Review	0.00%	9.52%	13.33%	0.00%	

Table 1.2 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA Original and Panel-Track Supplements - Filing Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	17	21	30	7	
Number Accepted	17	19	26	5	
Completed RTF	17	21	28	2	
Number Not Filed	0	0	1	0	
Rate of Submissions Not Filed	0.00%	0.00%	3.57%	0.00%	

Table 1.3 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA Original and Panel-Track Supplements Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	17	21	28	2	
SI Goal Met	17	20	26	0	
SI Goal Not Met	0	1	2	0	
SI Pending Within Goal	0	0	0	2	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	0	0	0	0	
Current SI Performance Percent Goal Met	100.00%	95.24%	92.86%	N/A	

Table 1.4 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA Original and Panel-Track Supplements Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interactions	17	21	28	0	
Average Number of FDA Days to Substantive Interaction	84.29	87.76	88.39	0.00	
20th Percentile FDA Days to Substantive Interaction	84	87	87	0	
40th Percentile FDA Days to Substantive Interaction	87	88	88	0	
60th Percentile FDA Days to Substantive Interaction	89	89	90	0	
80th Percentile FDA Days to Substantive Interaction	90	90	90	0	
Maximum FDA Days to Substantive Interaction	90	91	135	0	

Table 1.5 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA Original and Panel-Track Supplements (Without Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	17	21	28	2	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	17	19	20	0	
MDUFA IV Decision Goal Met	17	15	19	0	
PMAs Pending MDUFA IV Decision	0	2	8	2	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	78.95%	95.00%	N/A	

Table 1.6 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA Original and Panel-Track Supplements (with Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

Table 1.7 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	17	19	20	0	
Average FDA Days to MDUFA IV Decision	123.35	178.84	149.80	0.00	
20th Percentile FDA Days to MDUFA IV Decision	90	131	107	0	
40th Percentile FDA Days to MDUFA IV Decision	99	159	166	0	
60th Percentile FDA Days to MDUFA IV Decision	141	177	180	0	
80th Percentile FDA Days to MDUFA IV Decision	174	214	180	0	
Maximum FDA Days to MDUFA IV Decision	180	299	183	0	
Average Industry Days to MDUFA IV Decision	86.18	101.11	39.10	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	0	3	12	0	
60th Percentile Industry Days to MDUFA IV Decision	75	62	36	0	
80th Percentile Industry Days to MDUFA IV Decision	149	234	67	0	
Maximum Industry Days to MDUFA IV Decision	336	360	170	0	
Average Total Days to MDUFA IV Decision	209.53	279.95	188.90	0.00	
20th Percentile Total Days to MDUFA IV Decision	90	155	151	0	
40th Percentile Total Days to MDUFA IV Decision	139	177	179	0	
60th Percentile Total Days to MDUFA IV Decision	213	200	204	0	
80th Percentile Total Days to MDUFA IV Decision	266	436	246	0	
Maximum Total Days to MDUFA IV Decision	511	632	304	0	

Table 1.8 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	0	0	0	0	
Average FDA Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
40th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
60th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
80th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
Maximum FDA Days to MDUFA IV Decision	0	0	0	0	
Average Industry Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
60th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
80th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
Maximum Industry Days to MDUFA IV Decision	0	0	0	0	
Average Total Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
60th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
80th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
Maximum Total Days to MDUFA IV Decision	0	0	0	0	

Table 1.9 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	17	21	28	2	
Number with MDUFA IV Decision	17	19	20	0	
Number of Withdrawal	5	1	1	0	
Number of Not Approvable	2	1	0	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	29.41%	5.26%	5.00%	N/A	
Rate of Not Approvable	11.76%	5.26%	0.00%	N/A	

Table 1.10 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	0	0	0	0	
Number With MDUFA IV Decision	0	0	0	0	
Number of Withdrawal	0	0	0	0	
Number of Not Approvable	0	0	0	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	N/A	N/A	N/A	N/A	
Rate of Not Approvable	N/A	N/A	N/A	N/A	

Table 1.11 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA Original and Panel-Track Supplements (Without Panel Review) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	4	1	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	287.25	183.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	288.50	0.00	0.00	

Table 1.12 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA Original and Panel-Track Supplements (with Panel Review) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 1.13 OHT7 - Office of In Vitro Diagnostics and Radiological Health
LDT PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	1	4	11	1	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	1	3	9	0	
MDUFA IV Decision Goal Met	1	3	9	0	
PMAs Pending MDUFA IV Decision	0	1	2	1	
PMAs Pending MDUFA IV Decision Past Goal	0	0	1	0	
Current Performance Percent Goal Met	100.00%	100.00%	90.00%	N/A	

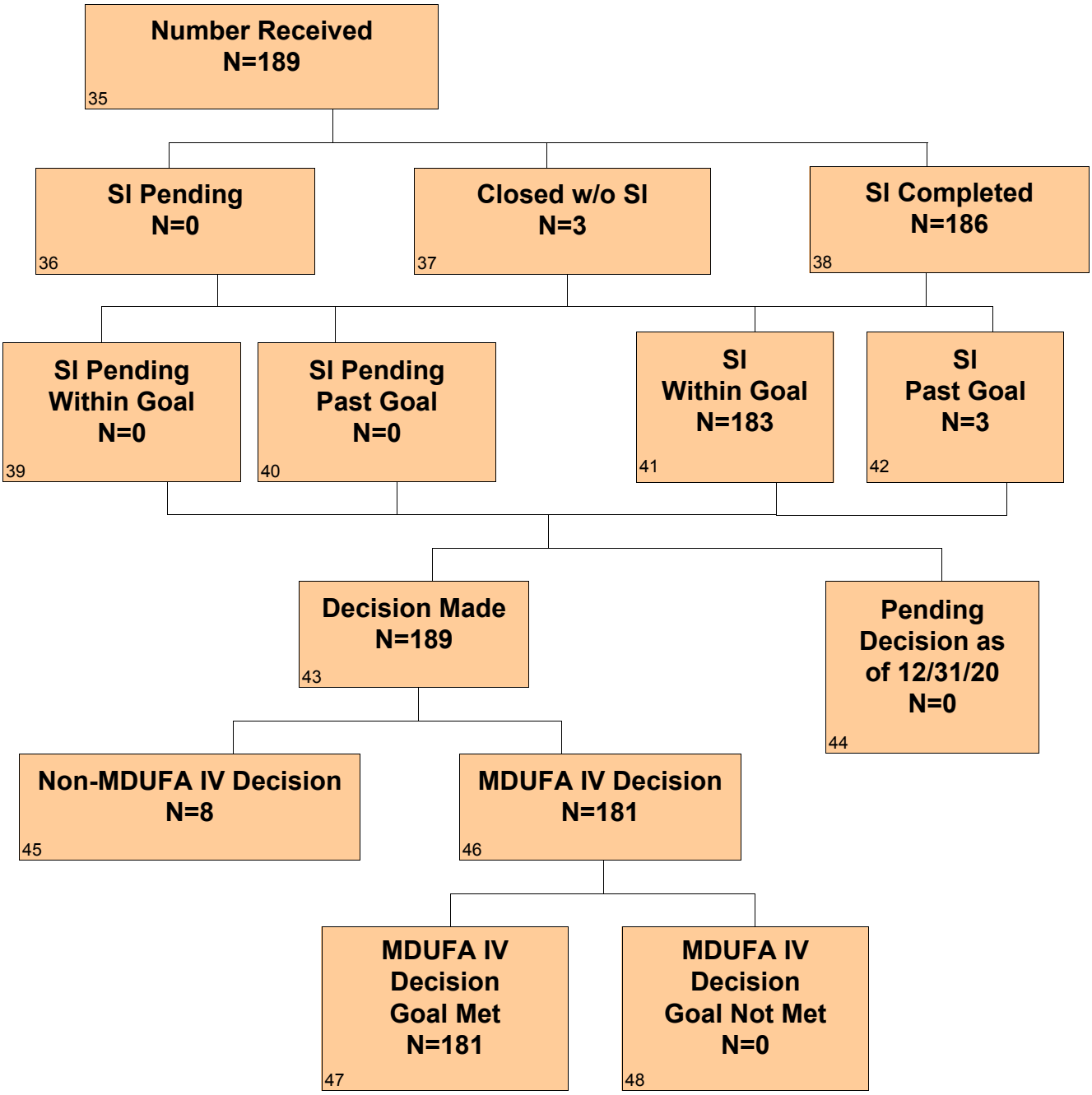
***Includes submission that went to panel**

Table 1.14 OHT7 - Office of In Vitro Diagnostics and Radiological Health
Conventional IVD (Non-LDT) PMA Original and Panel-Track Supplements Metric*

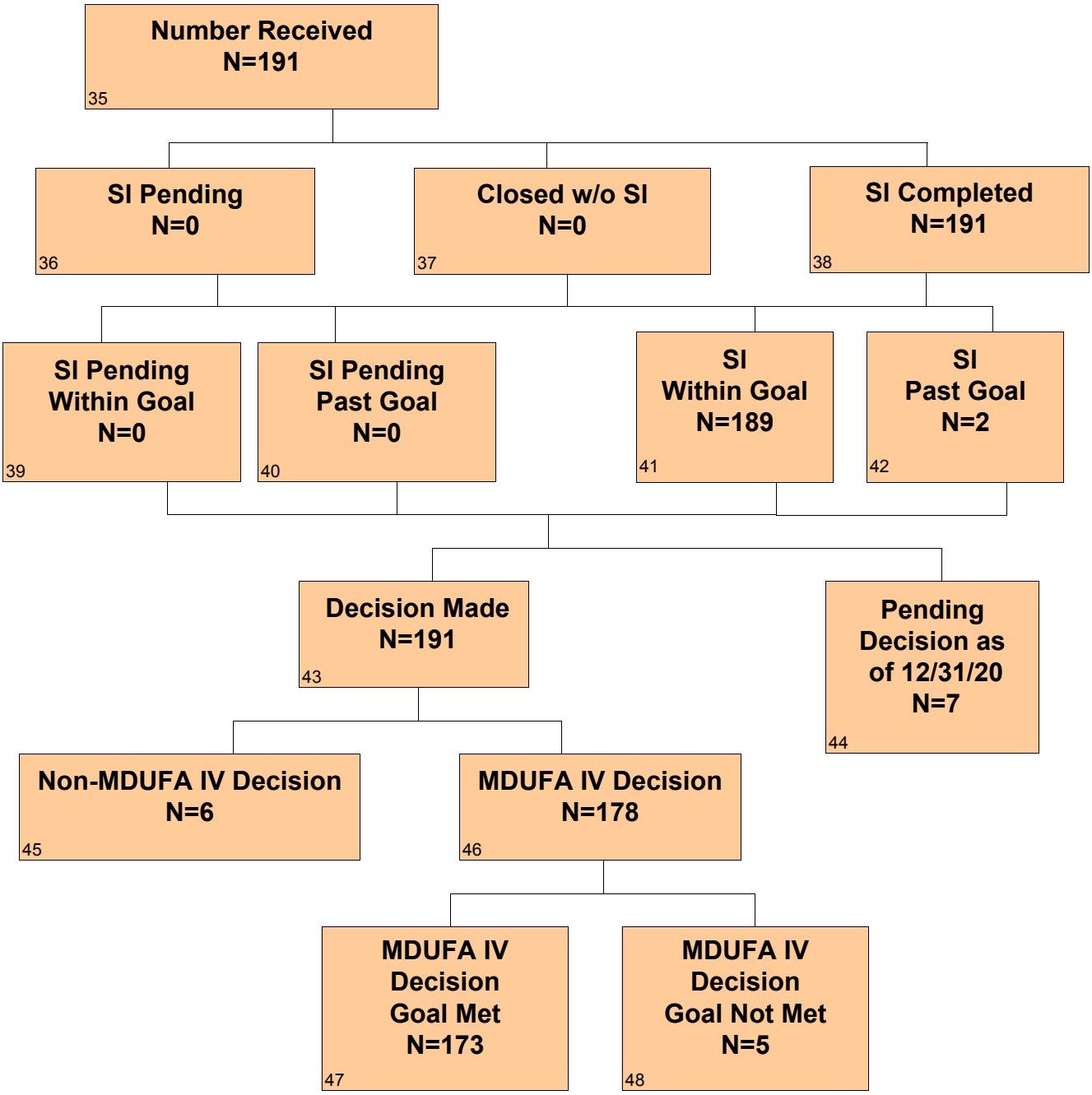
Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	15	17	14	1	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	15	16	11	0	
MDUFA IV Decision Goal Met	15	12	10	0	
PMAs Pending MDUFA IV Decision	0	1	3	1	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	75.00%	90.91%	N/A	

***Includes submission that went to panel**

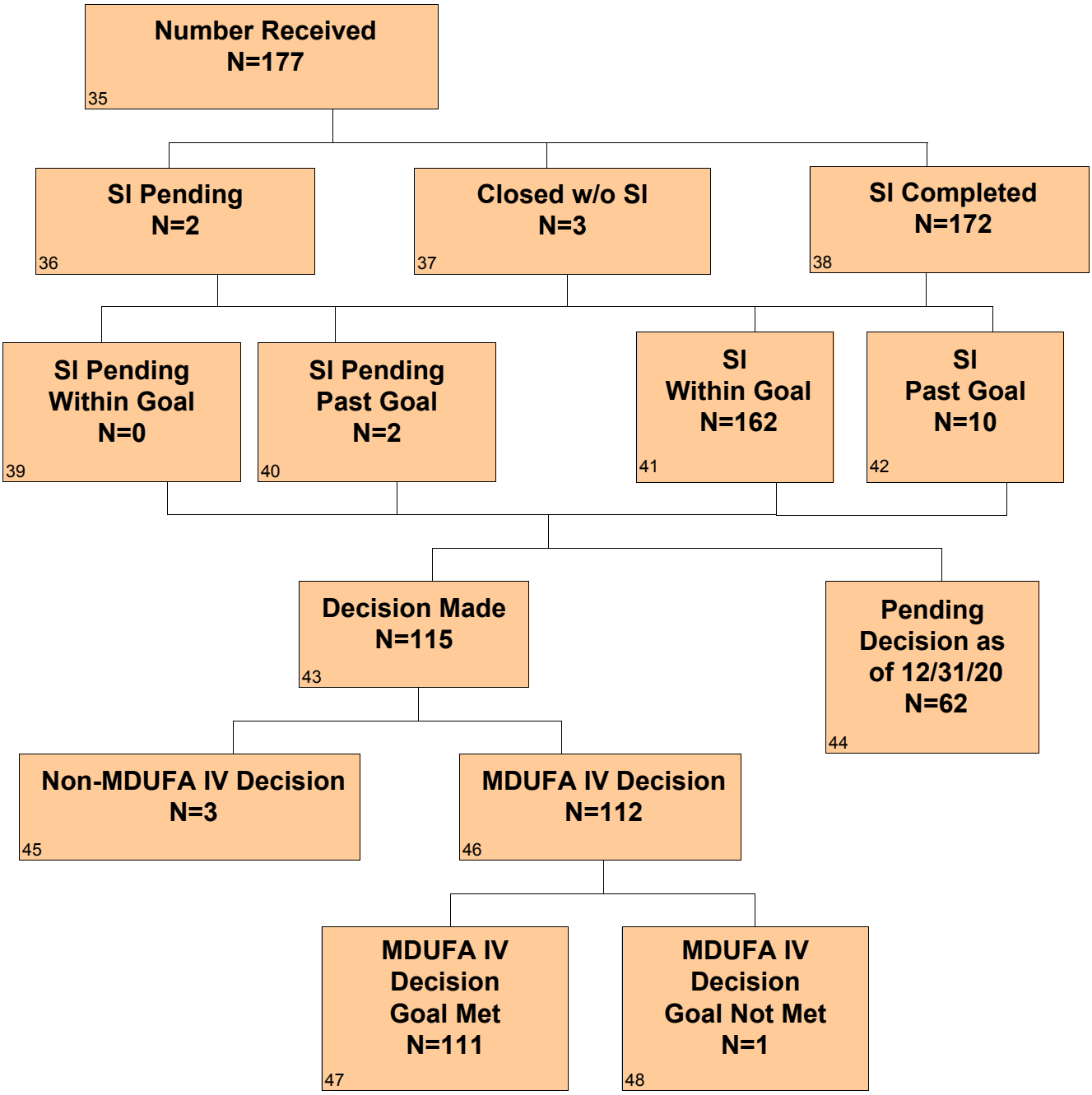
CDRH PMA 180 Day Supplements - FY 2018 as of 12/31/20



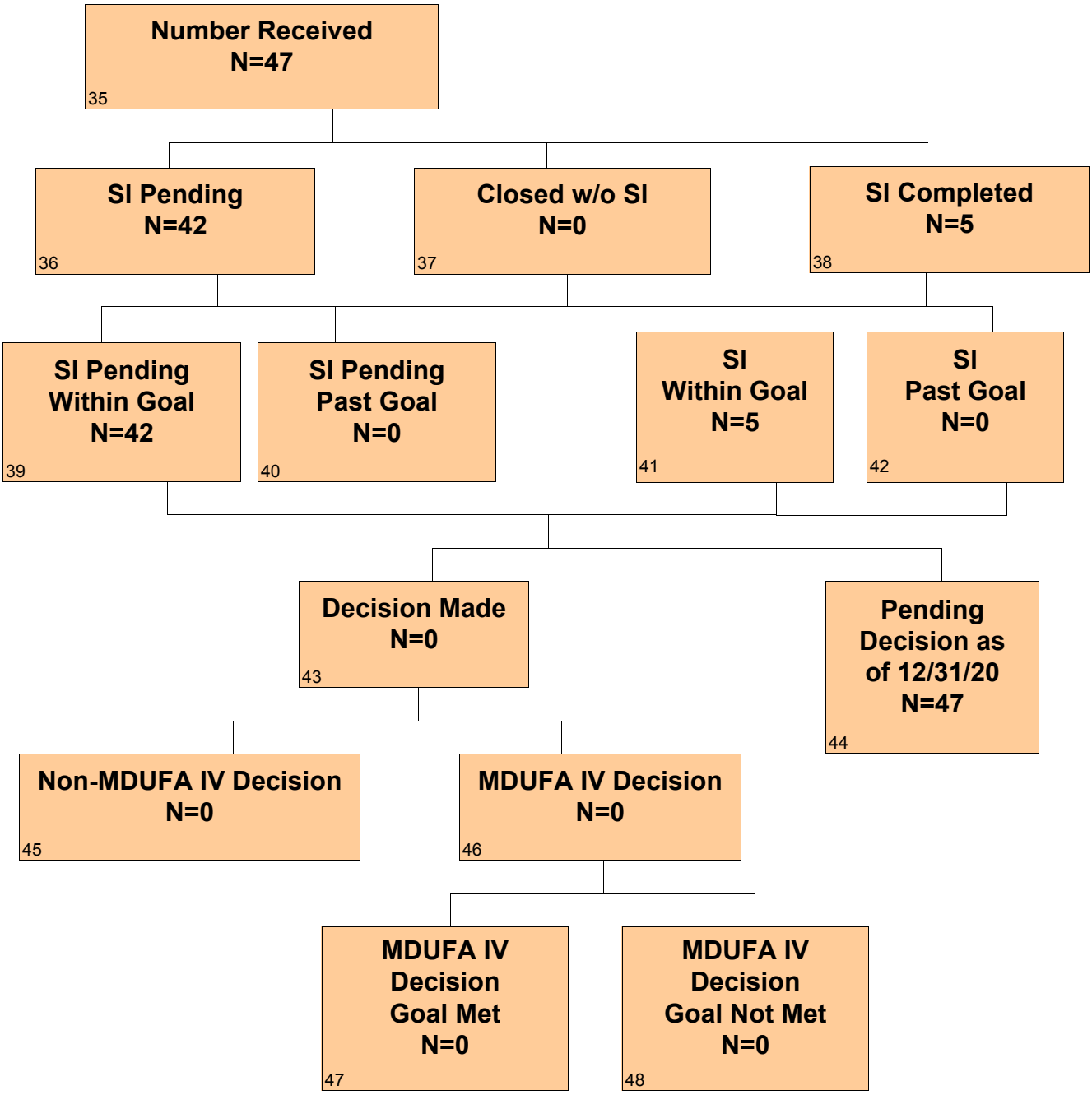
CDRH PMA 180 Day Supplements - FY 2019 as of 12/31/20



CDRH PMA 180 Day Supplements - FY 2020 as of 12/31/20



CDRH PMA 180 Day Supplements - FY 2021 as of 12/31/20



Section 2 PMA 180-Day Supplements - Center Level Metric

Table 2.1 CDRH - PMA 180-Day Supplements Substantive Interaction Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	189	191	177	47	
SI Goal Met	183	189	162	5	
SI Goal Not Met	3	2	10	0	
SI Pending Within Goal	0	0	0	42	
SI Pending Past Goal	0	0	2	0	
Closed Without SI	3	0	3	0	
Current SI Performance Percent Goal Met	98.39%	98.95%	93.10%	100.00%	

Table 2.2 CDRH - PMA 180-Day Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days
Supplements Received	189	191	177	47	
Non-MDUFA IV Decision	8	6	3	0	
MDUFA IV Decision	181	178	112	0	
MDUFA IV Decision Goal Met	181	173	111	0	
Supplements Pending MDUFA IV Decision	0	7	62	47	
Supplements Pending MDUFA IV Decision Past Goal	0	0	1	0	
Current Performance Percent Goal Met	100.00%	97.19%	98.23%	N/A	

Table 2.3 CDRH - PMA 180-Day Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	189	191	177	47	
Number with MDUFA IV Decision	181	178	112	0	
Number of Not Approvable	13	10	3	0	
Rate of Not Approvable	7.18%	5.62%	2.68%	N/A	

Table 2.4 CDRH - PMA 180-Day Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	5	2	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	228.40	277.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	10.80	0.00	0.00	

Section 2 PMA 180-Day Supplements - Office Level Metric

Table 2.1 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA 180-Day Supplements Substantive Interaction Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	20	36	28	4	
SI Goal Met	20	36	28	0	
SI Goal Not Met	0	0	0	0	
SI Pending Within Goal	0	0	0	4	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	0	0	0	0	
Current SI Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 2.2 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA 180-Day Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days
Supplements Received	20	36	28	4	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	20	31	21	0	
MDUFA IV Decision Goal Met	20	30	21	0	
Supplements Pending MDUFA IV Decision	0	5	7	4	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	96.77%	100.00%	N/A	

Table 2.3 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA 180-Day Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	20	36	28	4	
Number with MDUFA IV Decision	20	31	21	0	
Number of Not Approvable	1	1	0	0	
Rate of Not Approvable	5.00%	3.23%	0.00%	N/A	

Table 2.4 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA 180-Day Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	1	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	302.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	41.00	0.00	0.00	

Table 2.1 OHT2 - Office of Cardiovascular Devices
PMA 180-Day Supplements Substantive Interaction Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	94	81	70	16	
SI Goal Met	91	81	66	3	
SI Goal Not Met	1	0	4	0	
SI Pending Within Goal	0	0	0	13	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	2	0	0	0	
Current SI Performance Percent Goal Met	98.91%	100.00%	94.29%	100.00%	

Table 2.2 OHT2 - Office of Cardiovascular Devices
PMA 180-Day Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days
Supplements Received	94	81	70	16	
Non-MDUFA IV Decision	2	3	0	0	
MDUFA IV Decision	92	78	44	0	
MDUFA IV Decision Goal Met	92	78	44	0	
Supplements Pending MDUFA IV Decision	0	0	26	16	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 2.3 OHT2 - Office of Cardiovascular Devices
PMA 180-Day Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	94	81	70	16	
Number with MDUFA IV Decision	92	78	44	0	
Number of Not Approvable	6	6	0	0	
Rate of Not Approvable	6.52%	7.69%	0.00%	N/A	

Table 2.4 OHT2 - Office of Cardiovascular Devices
PMA 180-Day Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 2.1 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
PMA 180-Day Supplements Substantive Interaction Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	15	16	19	6	
SI Goal Met	14	15	16	0	
SI Goal Not Met	1	1	0	0	
SI Pending Within Goal	0	0	0	6	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	0	0	3	0	
Current SI Performance Percent Goal Met	93.33%	93.75%	100.00%	N/A	

Table 2.2 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
PMA 180-Day Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days
Supplements Received	15	16	19	6	
Non-MDUFA IV Decision	0	2	3	0	
MDUFA IV Decision	15	14	9	0	
MDUFA IV Decision Goal Met	15	14	9	0	
Supplements Pending MDUFA IV Decision	0	0	7	6	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 2.3 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
PMA 180-Day Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	15	16	19	6	
Number with MDUFA IV Decision	15	14	9	0	
Number of Not Approvable	0	2	2	0	
Rate of Not Approvable	0.00%	14.29%	22.22%	N/A	

Table 2.4 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
PMA 180-Day Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 2.1 OHT4 - Office of Surgical and Infection Control Devices
PMA 180-Day Supplements Substantive Interaction Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	9	10	7	3	
SI Goal Met	9	9	6	0	
SI Goal Not Met	0	1	1	0	
SI Pending Within Goal	0	0	0	3	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	0	0	0	0	
Current SI Performance Percent Goal Met	100.00%	90.00%	85.71%	N/A	

Table 2.2 OHT4 - Office of Surgical and Infection Control Devices
PMA 180-Day Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days
Supplements Received	9	10	7	3	
Non-MDUFA IV Decision	1	1	0	0	
MDUFA IV Decision	8	8	6	0	
MDUFA IV Decision Goal Met	8	5	6	0	
Supplements Pending MDUFA IV Decision	0	1	1	3	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	62.50%	100.00%	N/A	

Table 2.3 OHT4 - Office of Surgical and Infection Control Devices
PMA 180-Day Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	9	10	7	3	
Number with MDUFA IV Decision	8	8	6	0	
Number of Not Approvable	0	0	0	0	
Rate of Not Approvable	0.00%	0.00%	0.00%	N/A	

Table 2.4 OHT4 - Office of Surgical and Infection Control Devices
PMA 180-Day Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	3	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	198.67	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 2.1 OHT5 - Office of Neurological and Physical Medicine Devices
PMA 180-Day Supplements Substantive Interaction Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	13	16	24	6	
SI Goal Met	12	16	24	0	
SI Goal Not Met	0	0	0	0	
SI Pending Within Goal	0	0	0	6	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	1	0	0	0	
Current SI Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 2.2 OHT5 - Office of Neurological and Physical Medicine Devices
PMA 180-Day Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days
Supplements Received	13	16	24	6	
Non-MDUFA IV Decision	2	0	0	0	
MDUFA IV Decision	11	15	10	0	
MDUFA IV Decision Goal Met	11	14	10	0	
Supplements Pending MDUFA IV Decision	0	1	14	6	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	93.33%	100.00%	N/A	

Table 2.3 OHT5 - Office of Neurological and Physical Medicine Devices
PMA 180-Day Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	13	16	24	6	
Number with MDUFA IV Decision	11	15	10	0	
Number of Not Approvable	2	0	1	0	
Rate of Not Approvable	18.18%	0.00%	10.00%	N/A	

Table 2.4 OHT5 - Office of Neurological and Physical Medicine Devices
PMA 180-Day Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	1	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	244.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	13.00	0.00	0.00	

Table 2.1 OHT6 - Office of Orthopedic Devices
PMA 180-Day Supplements Substantive Interaction Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	1	6	2	5	
SI Goal Met	1	6	2	2	
SI Goal Not Met	0	0	0	0	
SI Pending Within Goal	0	0	0	3	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	0	0	0	0	
Current SI Performance Percent Goal Met	100.00%	100.00%	100.00%	100.00%	

Table 2.2 OHT6 - Office of Orthopedic Devices
PMA 180-Day Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days
Supplements Received	1	6	2	5	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	1	6	1	0	
MDUFA IV Decision Goal Met	1	6	1	0	
Supplements Pending MDUFA IV Decision	0	0	1	5	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 2.3 OHT6 - Office of Orthopedic Devices
PMA 180-Day Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	1	6	2	5	
Number with MDUFA IV Decision	1	6	1	0	
Number of Not Approvable	0	0	0	0	
Rate of Not Approvable	0.00%	0.00%	0.00%	N/A	

Table 2.4 OHT6 - Office of Orthopedic Devices
PMA 180-Day Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 2.1 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA 180-Day Supplements Substantive Interaction Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	37	26	27	7	
SI Goal Met	36	26	20	0	
SI Goal Not Met	1	0	5	0	
SI Pending Within Goal	0	0	0	7	
SI Pending Past Goal	0	0	2	0	
Closed Without SI	0	0	0	0	
Current SI Performance Percent Goal Met	97.30%	100.00%	74.07%	N/A	

Table 2.2 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA 180-Day Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days
Supplements Received	37	26	27	7	
Non-MDUFA IV Decision	3	0	0	0	
MDUFA IV Decision	34	26	21	0	
MDUFA IV Decision Goal Met	34	26	20	0	
Supplements Pending MDUFA IV Decision	0	0	6	7	
Supplements Pending MDUFA IV Decision Past Goal	0	0	1	0	
Current Performance Percent Goal Met	100.00%	100.00%	90.91%	N/A	

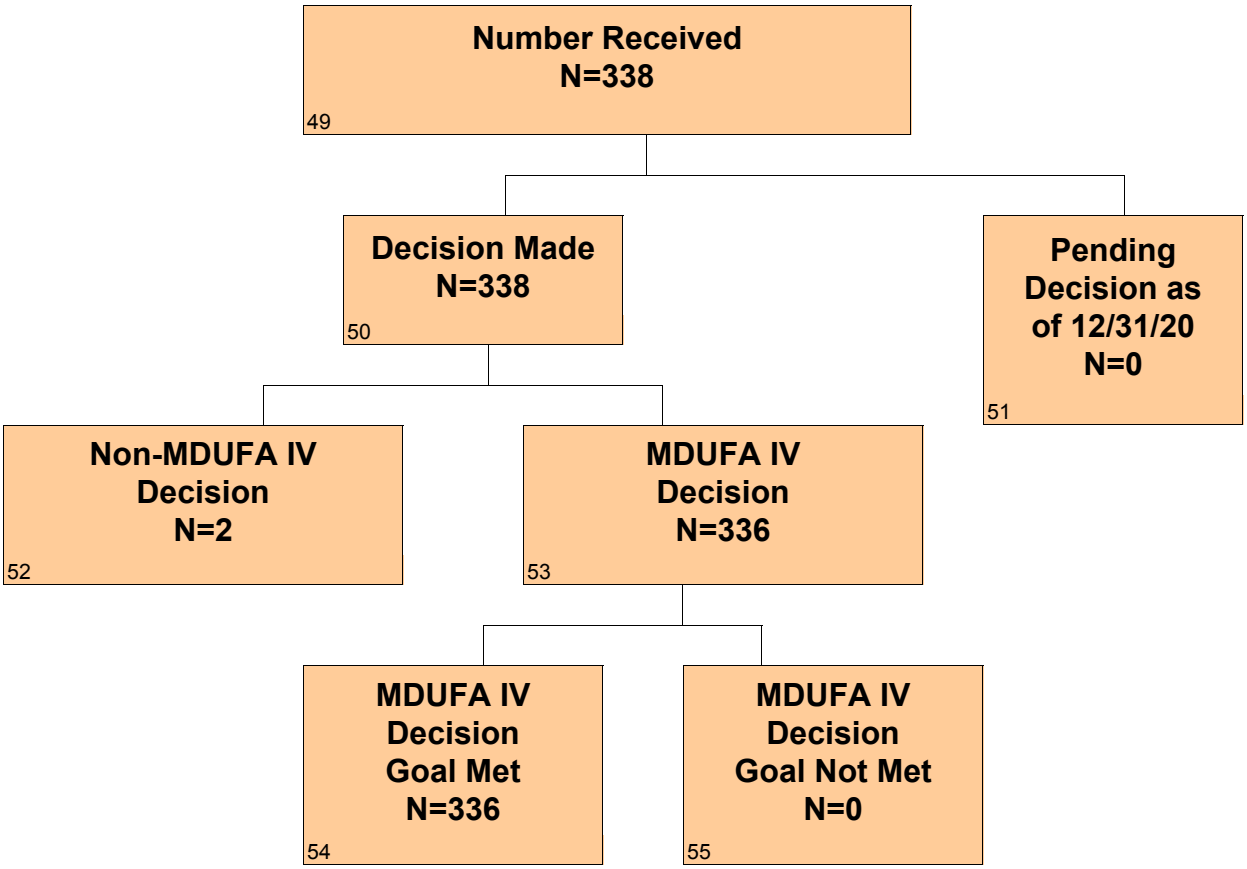
Table 2.3 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA 180-Day Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	37	26	27	7	
Number with MDUFA IV Decision	34	26	21	0	
Number of Not Approvable	4	1	0	0	
Rate of Not Approvable	11.76%	3.85%	0.00%	N/A	

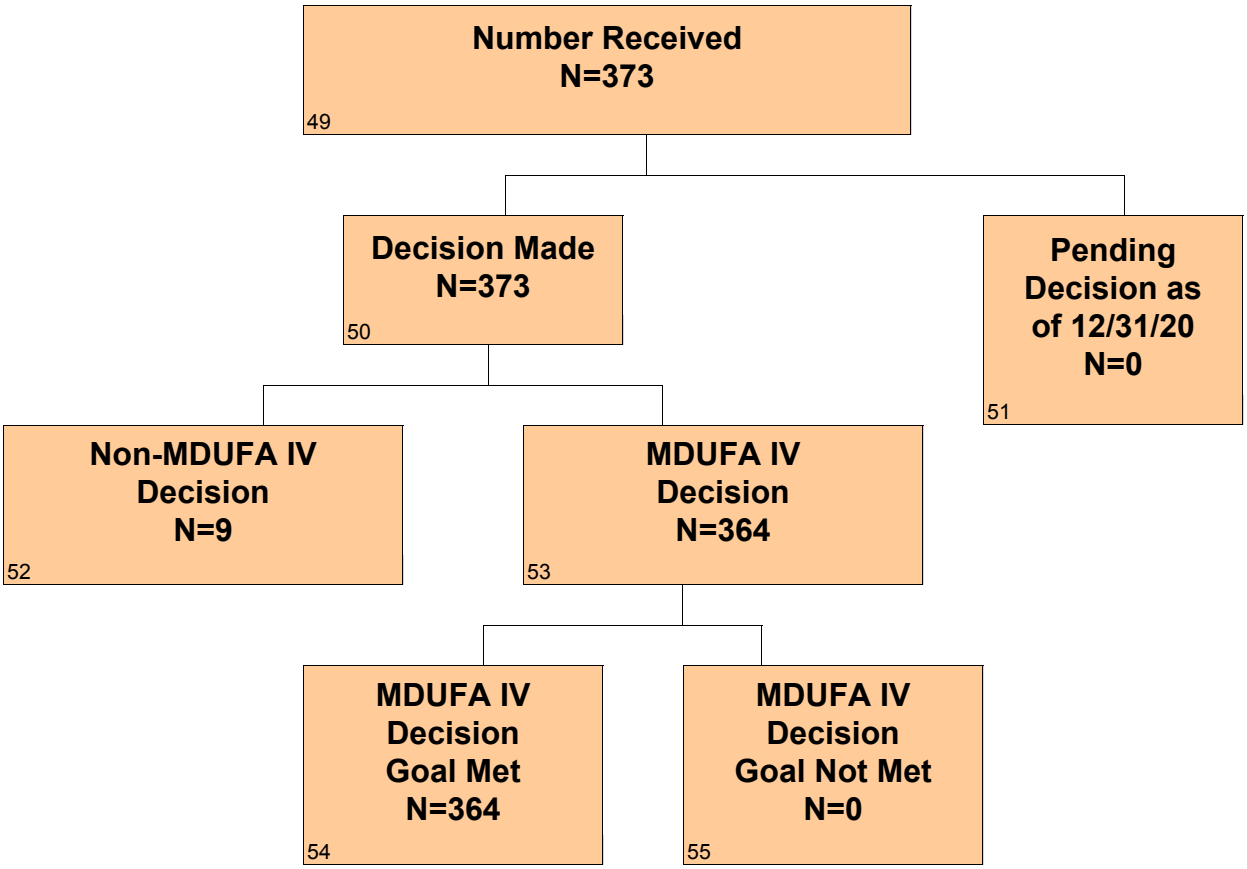
Table 2.4 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA 180-Day Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	2	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	277.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

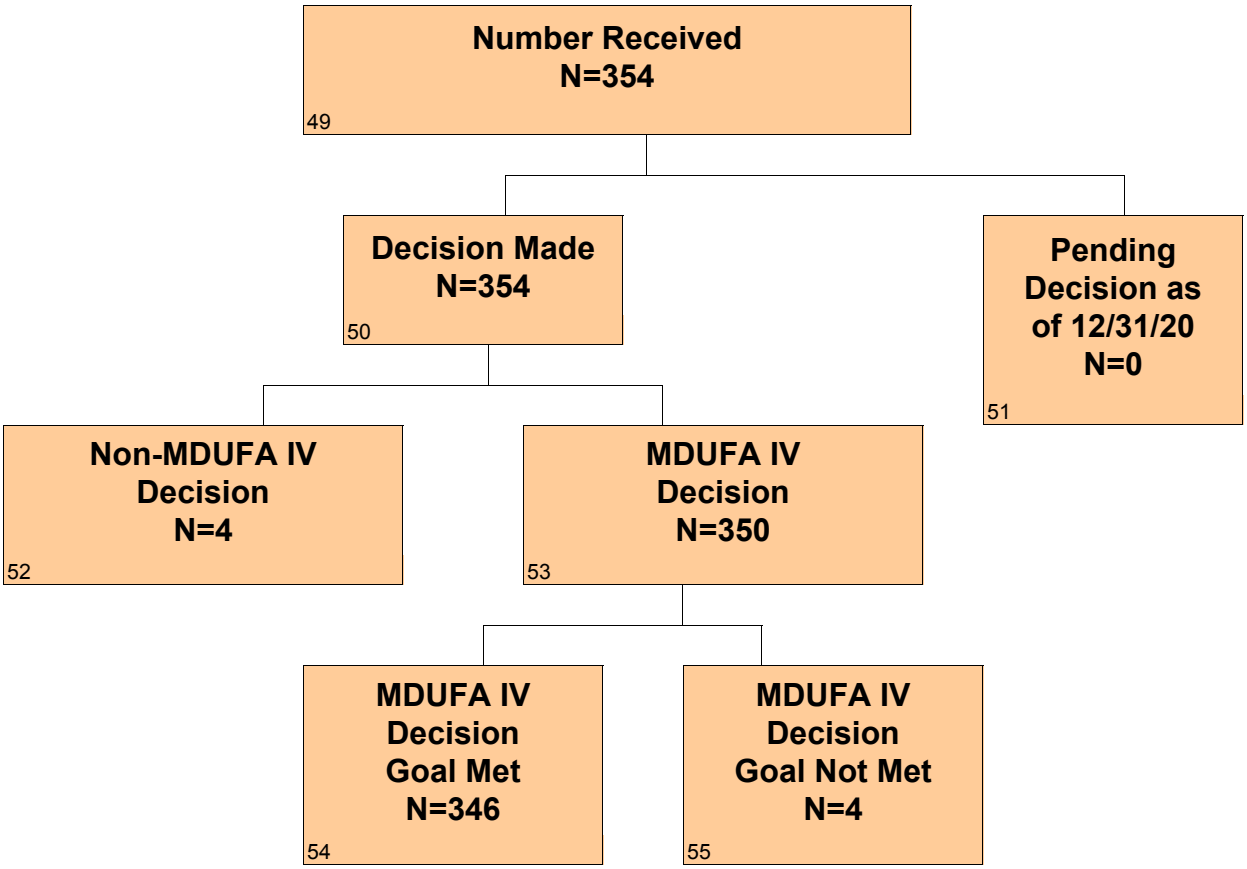
CDRH PMA Real Time Supplements - FY 2018 as of 12/31/20



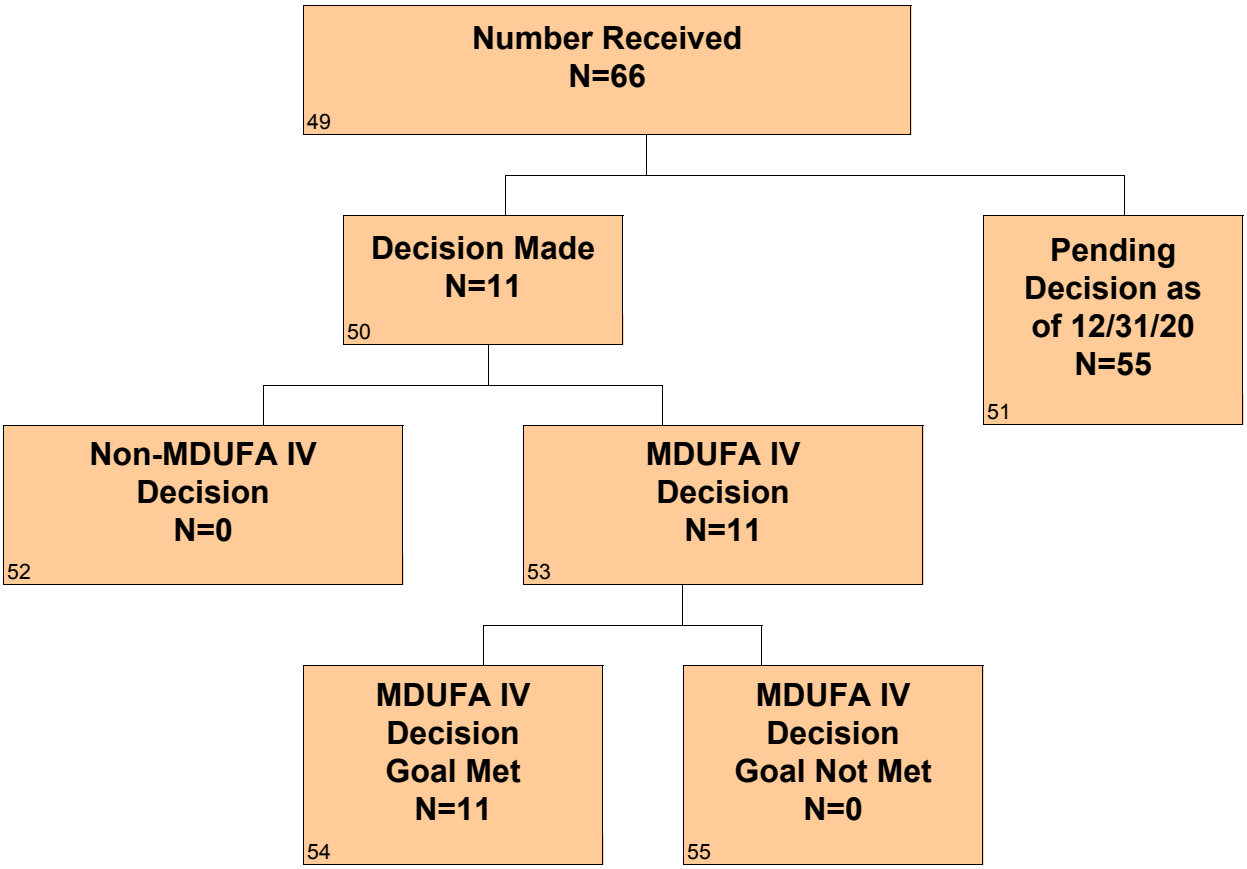
CDRH PMA Real Time Supplements - FY 2019 as of 12/31/20



CDRH PMA Real Time Supplements - FY 2020 as of 12/31/20



CDRH PMA Real Time Supplements - FY 2021 as of 12/31/20



Section 3 PMA Real-Time Supplements - Center Level Metric

Table 3.1 CDRH - PMA Real-Time Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
Supplements Received	338	373	354	66	
Non-MDUFA IV Decision	2	9	4	0	
MDUFA IV Decision	336	364	350	11	
MDUFA IV Decision Goal Met	336	364	346	11	
Supplements Pending MDUFA IV Decision	0	0	0	55	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	98.86%	100.00%	

Table 3.2 CDRH - PMA Real-Time Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	338	373	354	66	
Number With MDUFA IV Decision	336	364	350	11	
Number of Not Approvable	20	29	6	1	
Rate of Not Approvable	5.95%	7.97%	1.71%	9.09%	

Table 3.3 CDRH - PMA Real-Time Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	4	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	98.25	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Section 3 PMA Real-Time Supplements - Office Level Metric

Table 3.1 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA Real-Time Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
Supplements Received	23	40	16	7	
Non-MDUFA IV Decision	0	2	1	0	
MDUFA IV Decision	23	38	15	4	
MDUFA IV Decision Goal Met	23	38	15	4	
Supplements Pending MDUFA IV Decision	0	0	0	3	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	100.00%	

Table 3.2 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA Real-Time Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	23	40	16	7	
Number With MDUFA IV Decision	23	38	15	4	
Number of Not Approvable	1	1	0	0	
Rate of Not Approvable	4.35%	2.63%	N/A	N/A	

Table 3.3 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device PMA Real-Time Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 3.1 OHT2 - Office of Cardiovascular Devices
PMA Real-Time Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
Supplements Received	154	173	193	37	
Non-MDUFA IV Decision	0	3	2	0	
MDUFA IV Decision	154	170	191	7	
MDUFA IV Decision Goal Met	154	170	190	7	
Supplements Pending MDUFA IV Decision	0	0	0	30	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	99.48%	100.00%	

Table 3.2 OHT2 - Office of Cardiovascular Devices
PMA Real-Time Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	154	173	193	37	
Number With MDUFA IV Decision	154	170	191	7	
Number of Not Approvable	12	15	1	1	
Rate of Not Approvable	7.79%	8.82%	0.52%	14.29%	

Table 3.3 OHT2 - Office of Cardiovascular Devices
PMA Real-Time Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	1	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	99.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 3.1 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
PMA Real-Time Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
Supplements Received	20	39	36	6	
Non-MDUFA IV Decision	0	1	0	0	
MDUFA IV Decision	20	38	36	0	
MDUFA IV Decision Goal Met	20	38	36	0	
Supplements Pending MDUFA IV Decision	0	0	0	6	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 3.2 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
PMA Real-Time Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	20	39	36	6	
Number with MDUFA IV Decision	20	38	36	0	
Number of Not Approvable	1	8	1	0	
Rate of Not Approvable	5.00%	21.05%	2.78%	N/A	

Table 3.3 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
PMA Real-Time Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 3.1 OHT4 - Office of Surgical and Infection Control Devices
PMA Real-Time Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
Supplements Received	13	18	13	2	
Non-MDUFA IV Decision	1	0	0	0	
MDUFA IV Decision	12	18	13	0	
MDUFA IV Decision Goal Met	12	18	13	0	
Supplements Pending MDUFA IV Decision	0	0	0	2	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 3.2 OHT4 - Office of Surgical and Infection Control Devices
PMA Real-Time Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	13	18	13	2	
Number with MDUFA IV Decision	12	18	13	0	
Number of Not Approvable	4	0	0	0	
Rate of Not Approvable	33.33%	0.00%	0.00%	N/A	

Table 3.3 OHT4 - Office of Surgical and Infection Control Devices
PMA Real-Time Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 3.1 OHT5 - Office of Neurological and Physical Medicine Devices
PMA Real-Time Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
Supplements Received	16	32	24	4	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	16	32	24	0	
MDUFA IV Decision Goal Met	16	32	24	0	
Supplements Pending MDUFA IV Decision	0	0	0	4	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 3.2 OHT5 - Office of Neurological and Physical Medicine Devices
PMA Real-Time Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	16	32	24	4	
Number with MDUFA IV Decision	16	32	24	0	
Number of Not Approvable	0	2	3	0	
Rate of Not Approvable	0.00%	6.25%	12.50%	N/A	

Table 3.3 OHT5 - Office of Neurological and Physical Medicine Devices
PMA Real-Time Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 3.1 OHT6 - Office of Orthopedic Devices
PMA Real-Time Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
Supplements Received	17	22	10	0	
Non-MDUFA IV Decision	0	0	1	0	
MDUFA IV Decision	17	22	9	0	
MDUFA IV Decision Goal Met	17	22	9	0	
Supplements Pending MDUFA IV Decision	0	0	0	0	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 3.2 OHT6 - Office of Orthopedic Devices
PMA Real-Time Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	17	22	10	0	
Number with MDUFA IV Decision	17	22	9	0	
Number of Not Approvable	2	2	1	0	
Rate of Not Approvable	11.76%	9.09%	11.11%	N/A	

Table 3.3 OHT6 - Office of Orthopedic Devices
PMA Real-Time Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 3.1 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA Real-Time Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
Supplements Received	95	49	62	10	
Non-MDUFA IV Decision	1	3	0	0	
MDUFA IV Decision	94	46	62	0	
MDUFA IV Decision Goal Met	94	46	59	0	
Supplements Pending MDUFA IV Decision	0	0	0	10	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	95.16%	N/A	

Table 3.2 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA Real-Time Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	95	49	62	10	
Number with MDUFA IV Decision	94	46	62	0	
Number of Not Approvable	0	1	0	0	
Rate of Not Approvable	0.00%	2.17%	0.00%	N/A	

Table 3.3 OHT7 - Office of In Vitro Diagnostics and Radiological Health
PMA Real-Time Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	3	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	98.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Section 4 Pre-Market Report Submissions

There were no pre-market reports received by FDA between October 1, 2020 and December 31, 2020.

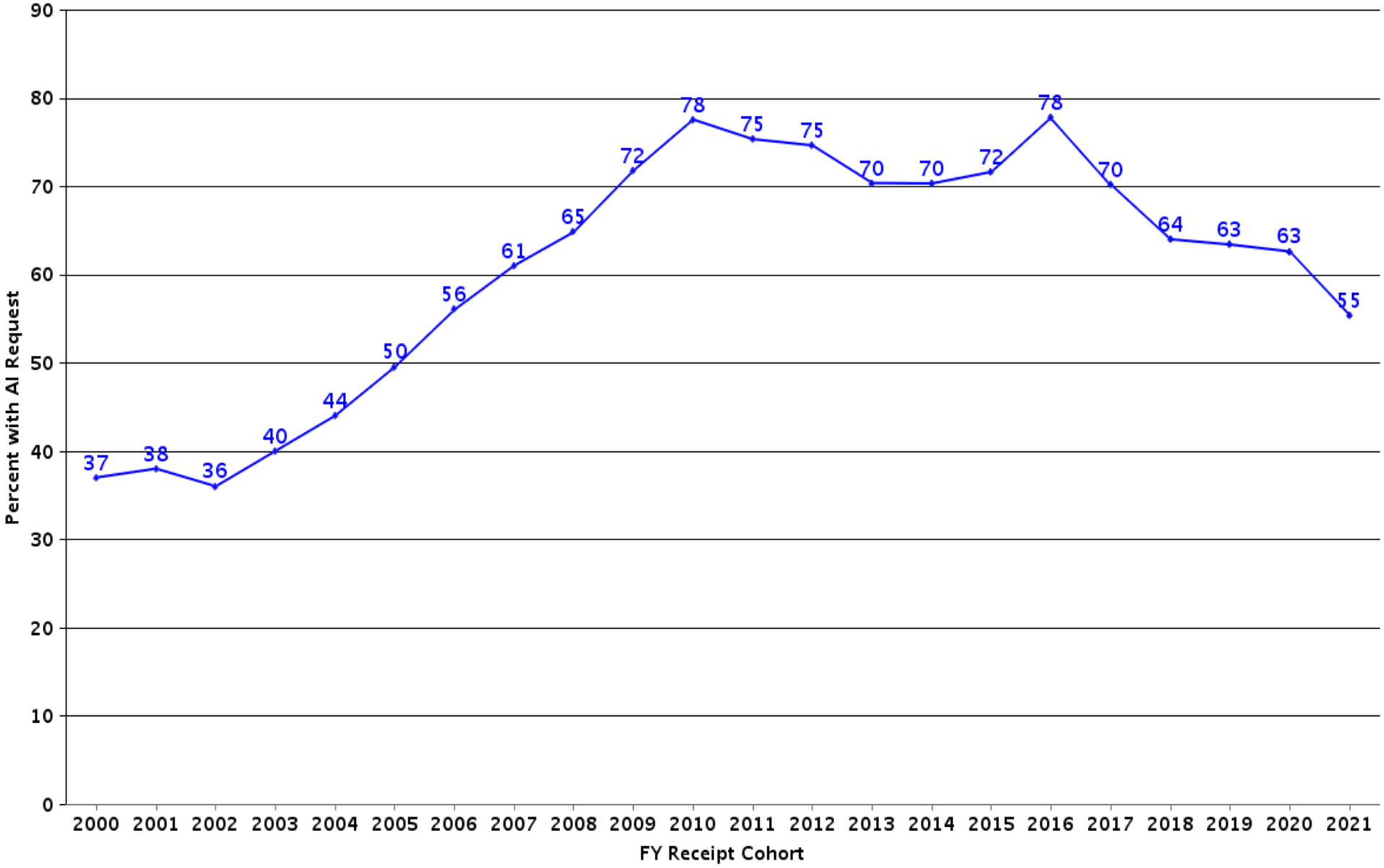
Section 5 PMA Annual Metrics and Goals

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

510(k)s

Q1FY2021

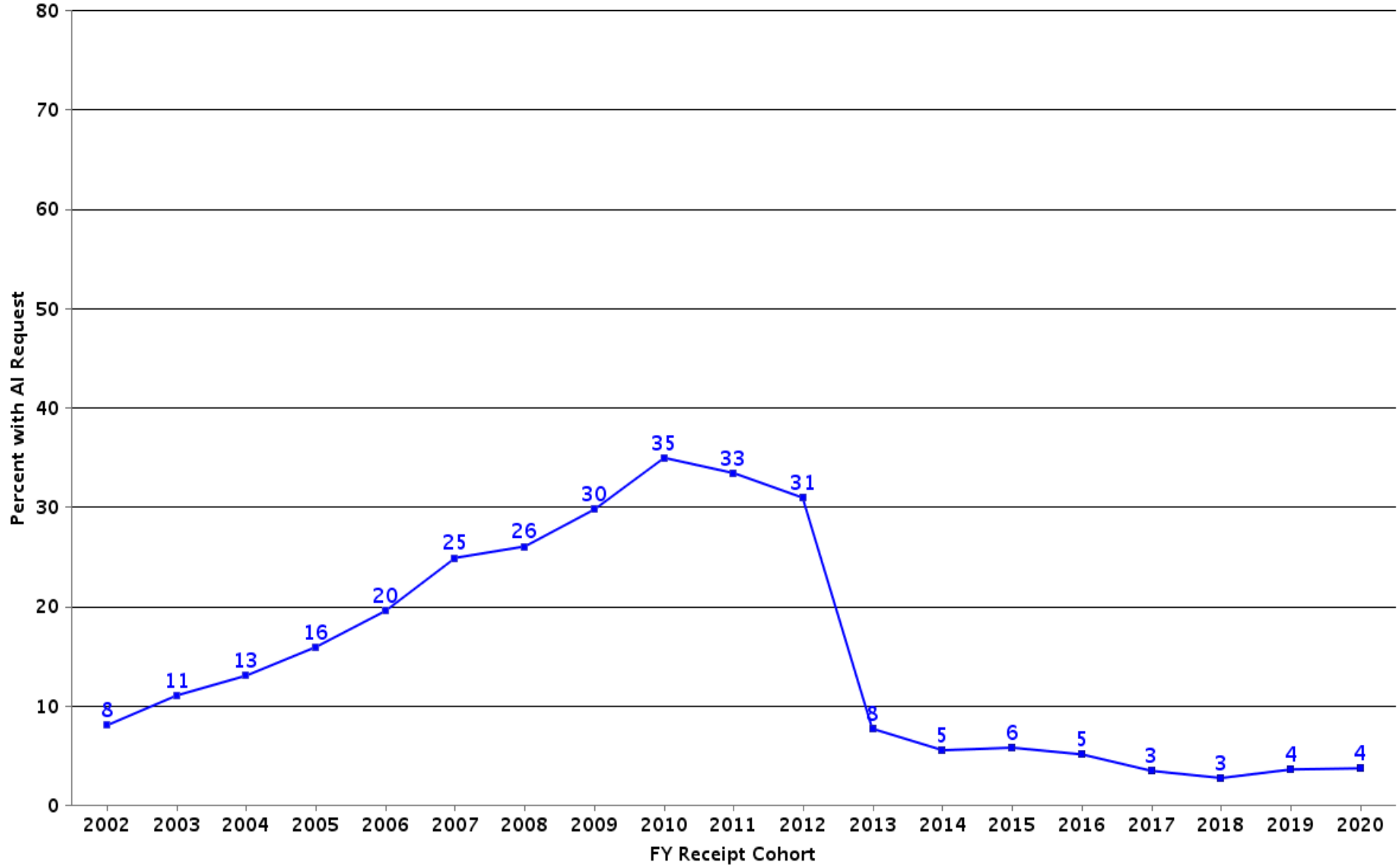
Percent of 510(k)s With Additional Information (AI) Request on 1st FDA Review Cycle



AI rates after FY13 are based on the 1st substantive review cycle (i.e., excluding RTA cycles) for 510ks accepted as of 10/31/20

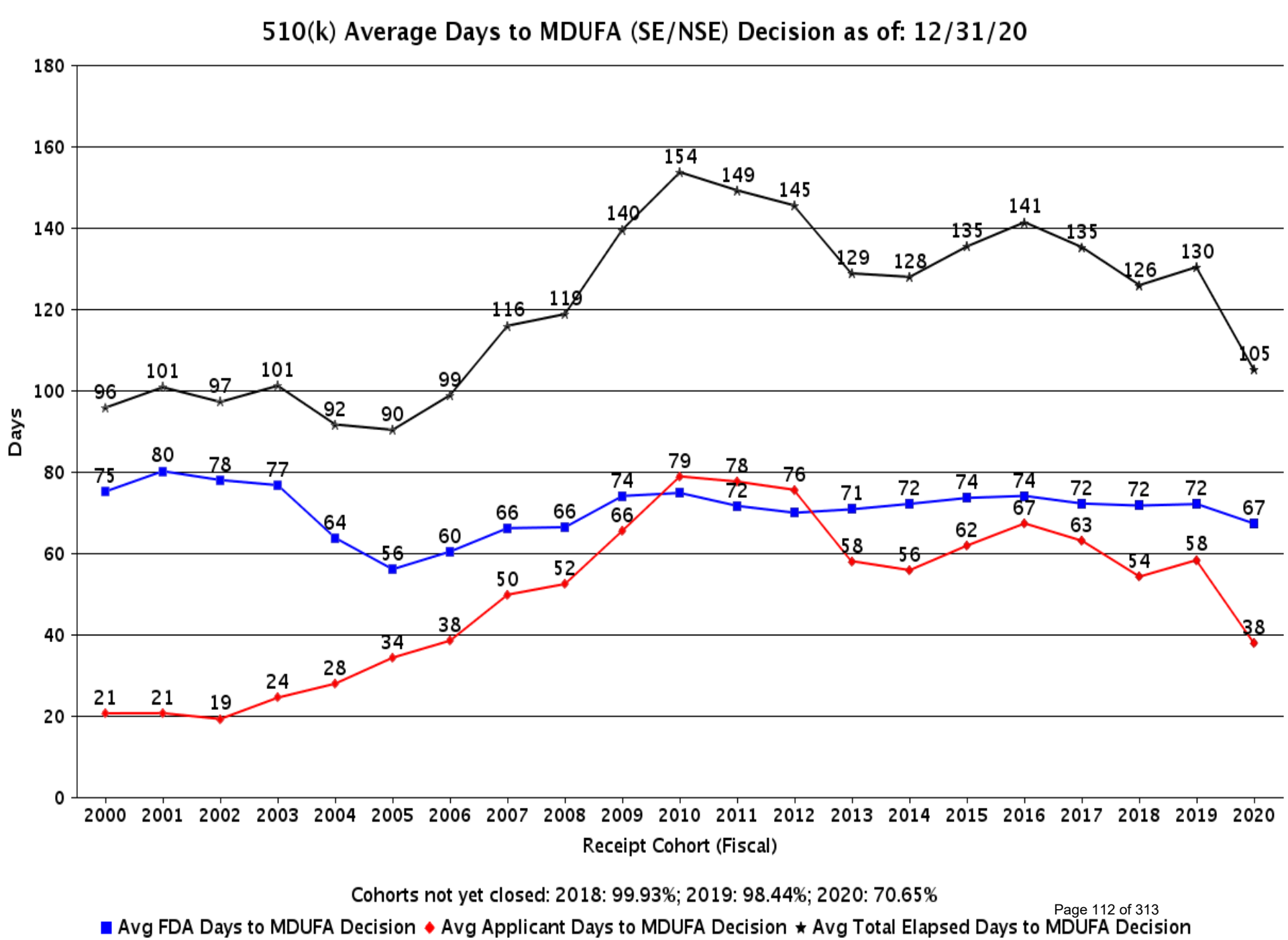
◆ % with 1st Cycle AI Request

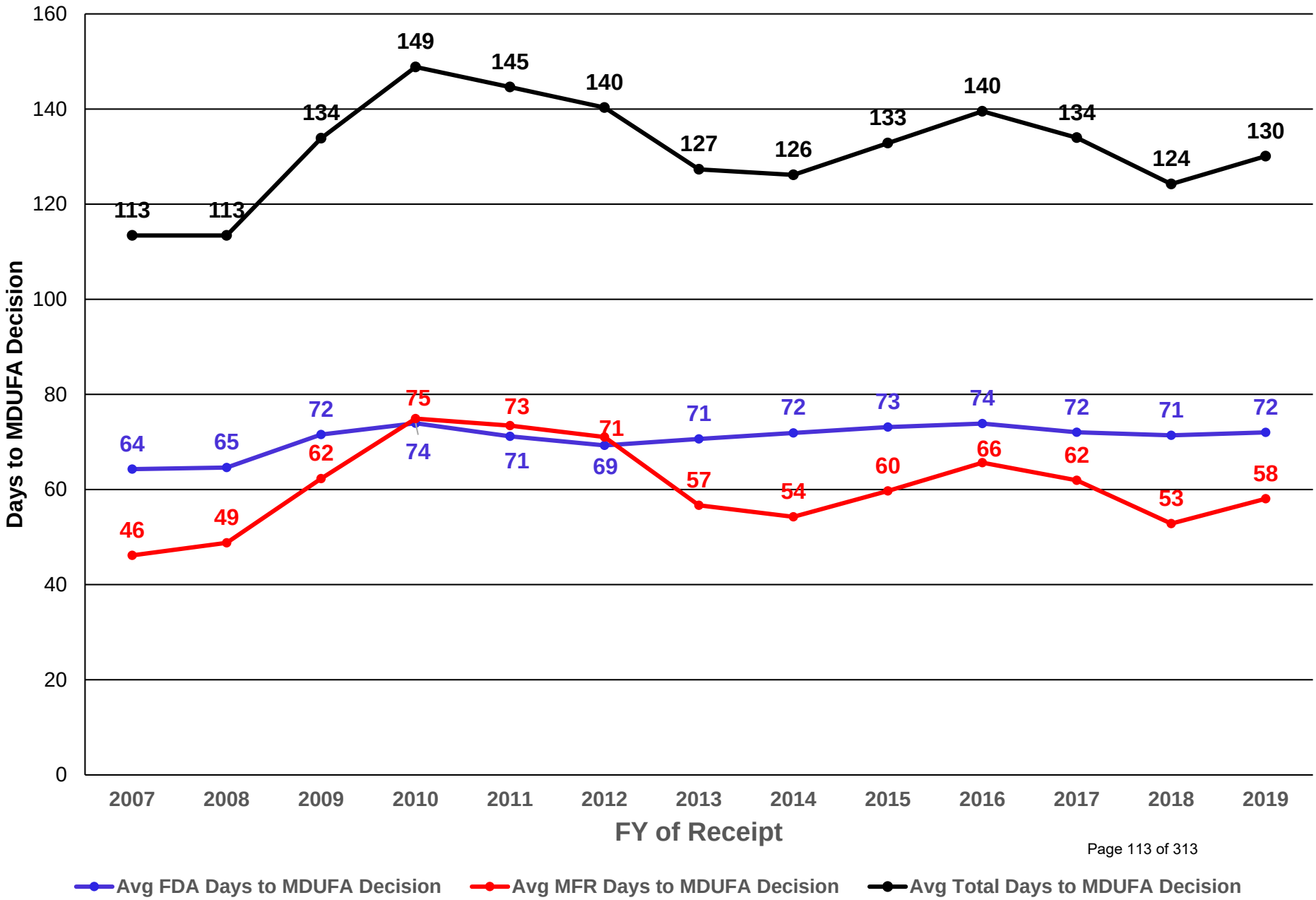
Percent of 510(k)s With Additional Information (AI) Request on 2nd FDA Review Cycle

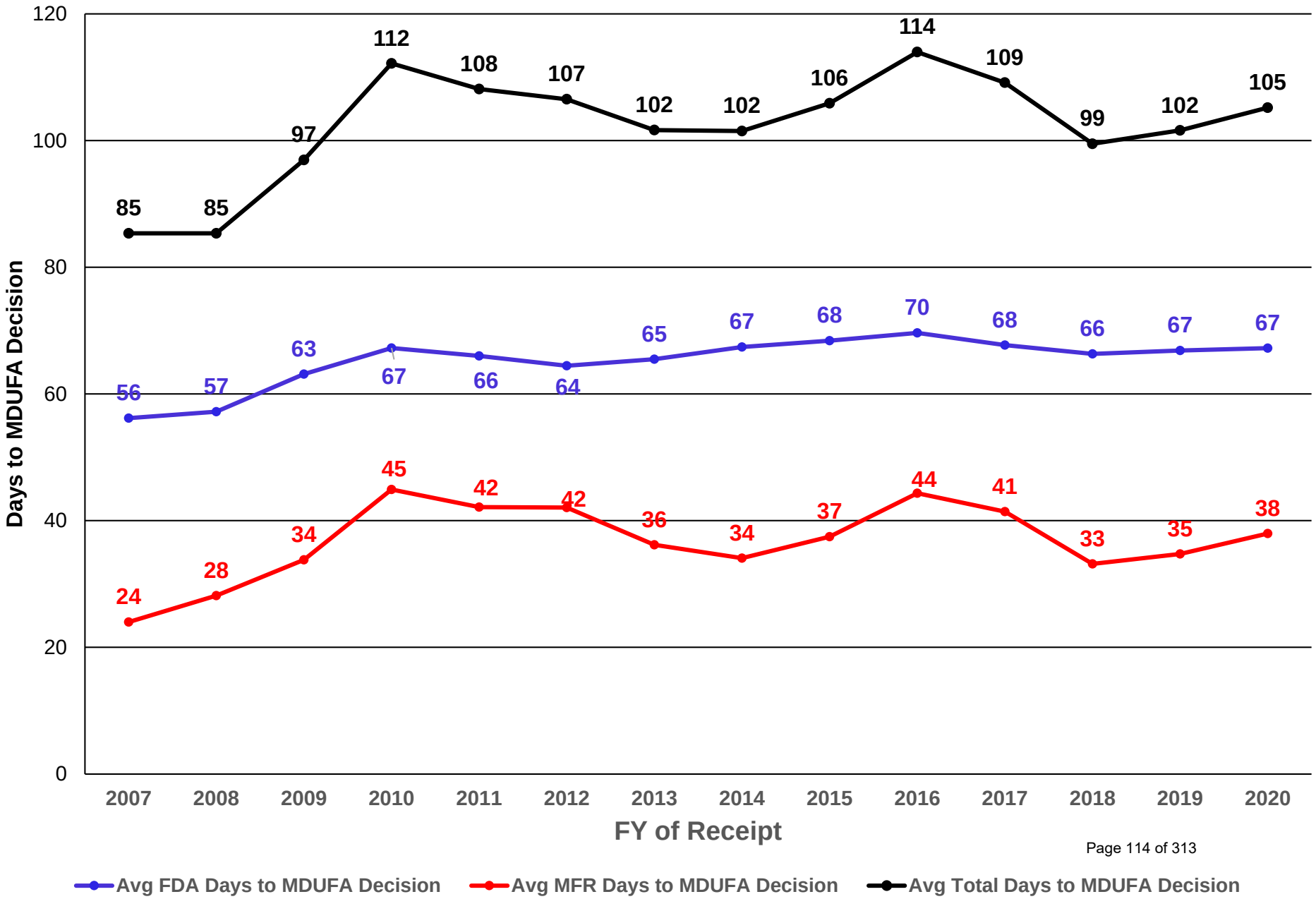


AI rates after FY13 are based on the 2nd substantive review cycle (i.e., excluding RTA cycles) for 510ks accepted as of 5/31/20

■ % with 2nd Cycle AI Request

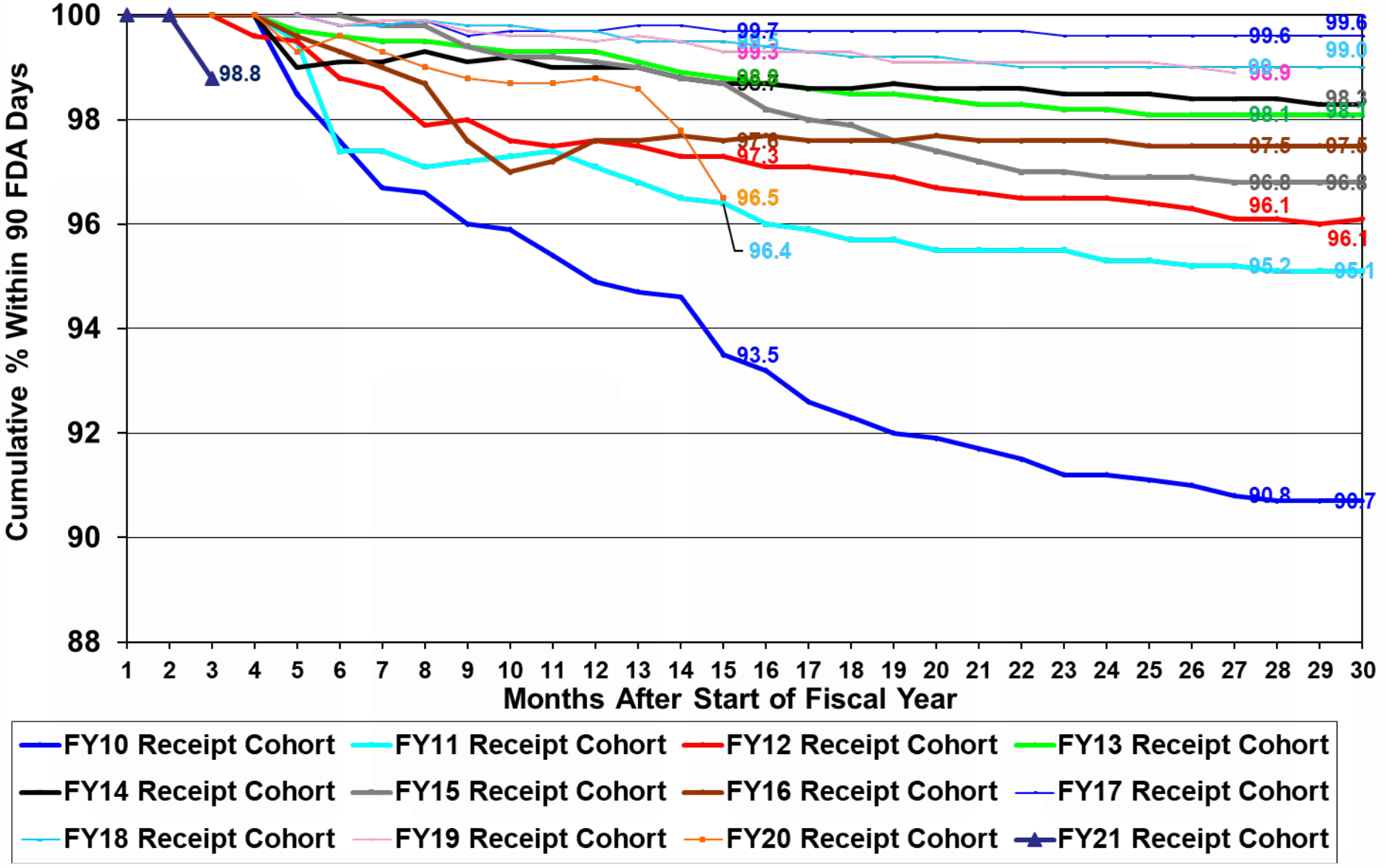

510(k) Average Days to MDUFA (SE/NSE) Decision as of: 12/31/20
Days
Receipt Cohort (Fiscal)
Cohorts not yet closed: 2018: 99.93%; 2019: 98.44%; 2020: 70.65%
Avg FDA Days to MDUFA Decision
Avg Applicant Days to MDUFA Decision
Avg Total Elapsed Days to MDUFA Decision


510(k) Average Days to MDUFA (SE/NSE) Decision
Comparison of Receipt Cohorts at 98.4% Closure
Days to MDUFA Decision
160
140
120
100
80
60
40
20
0
113
113
134
149
145
140
127
126
133
140
134
124
130
64
65
72
75
74
71
69
71
72
73
74
72
71
72
46
49
62
73
71
57
54
60
66
62
53
58
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
FY of Receipt
Avg FDA Days to MDUFA Decision
Avg MFR Days to MDUFA Decision
Avg Total Days to MDUFA Decision

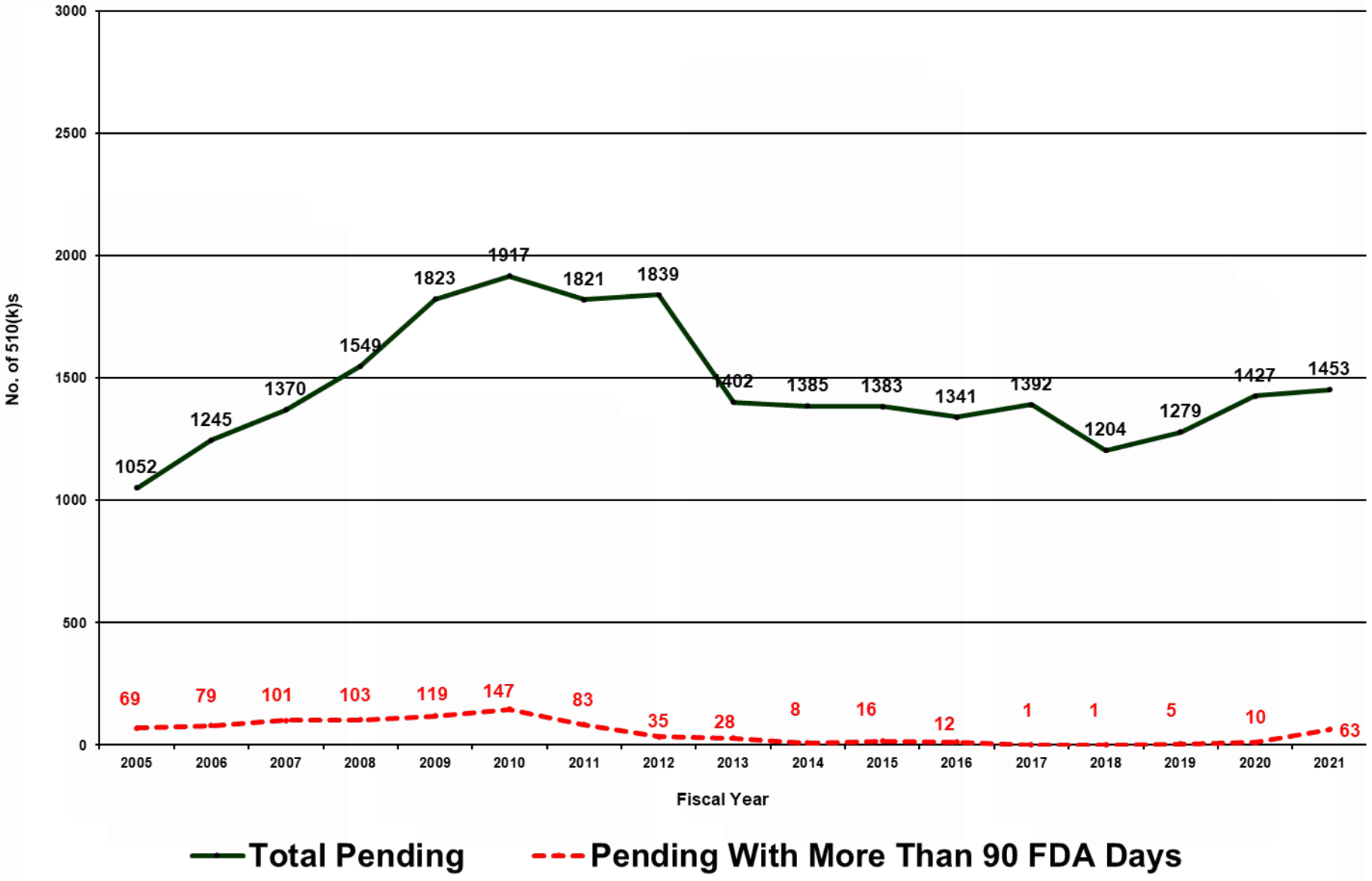

510(k) Average Days to MDUFA (SE/NSE) Decision
Comparison of Receipt Cohorts at 70.7% Closure
Days to MDUFA Decision
120
100
80
60
40
20
0
85 85 97 112 108 107 102 102 106 114 109 99 102 105
56 57 63 67 66 64 65 67 68 70 68 66 67 67
24 28 34 45 42 42 36 34 37 44 41 33 35 38
2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
FY of Receipt
Avg FDA Days to MDUFA Decision
Avg MFR Days to MDUFA Decision
Avg Total Days to MDUFA Decision

Trend in 510(k) MDUFA Decision Goal Performance

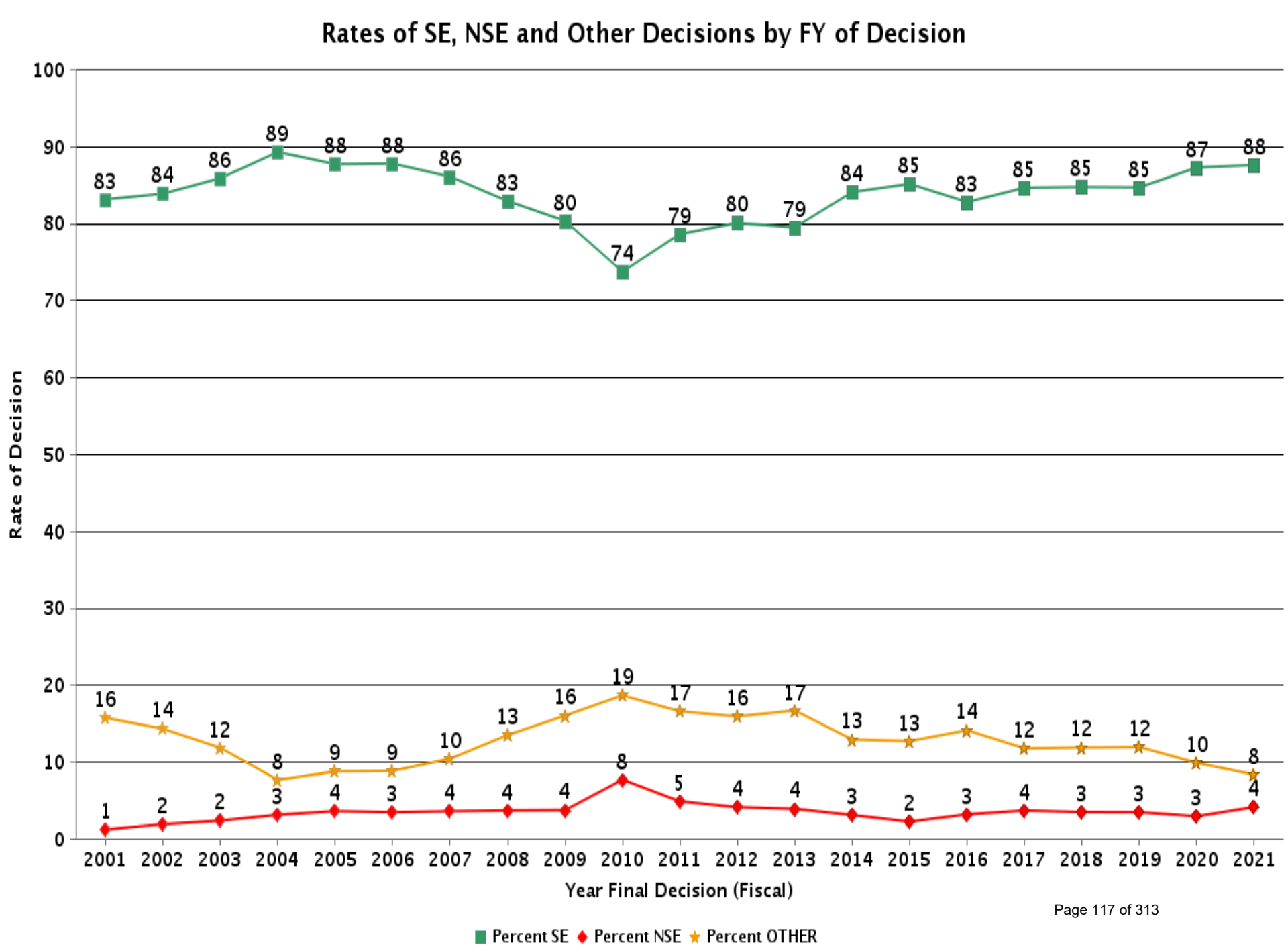
Comparison of FY10 – FY21 Receipt Cohorts



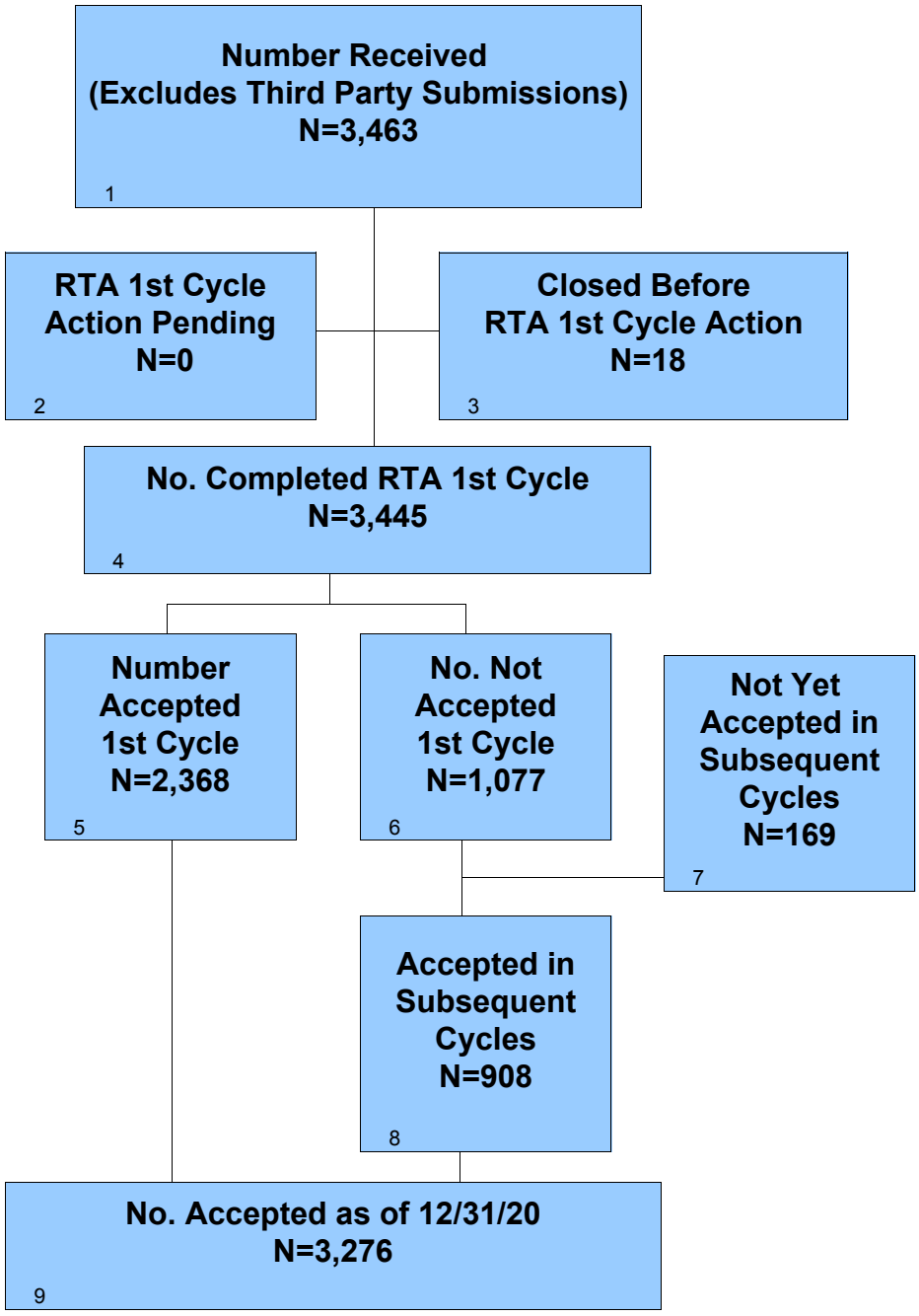
510(k)s Pending at End of Quarter/Year



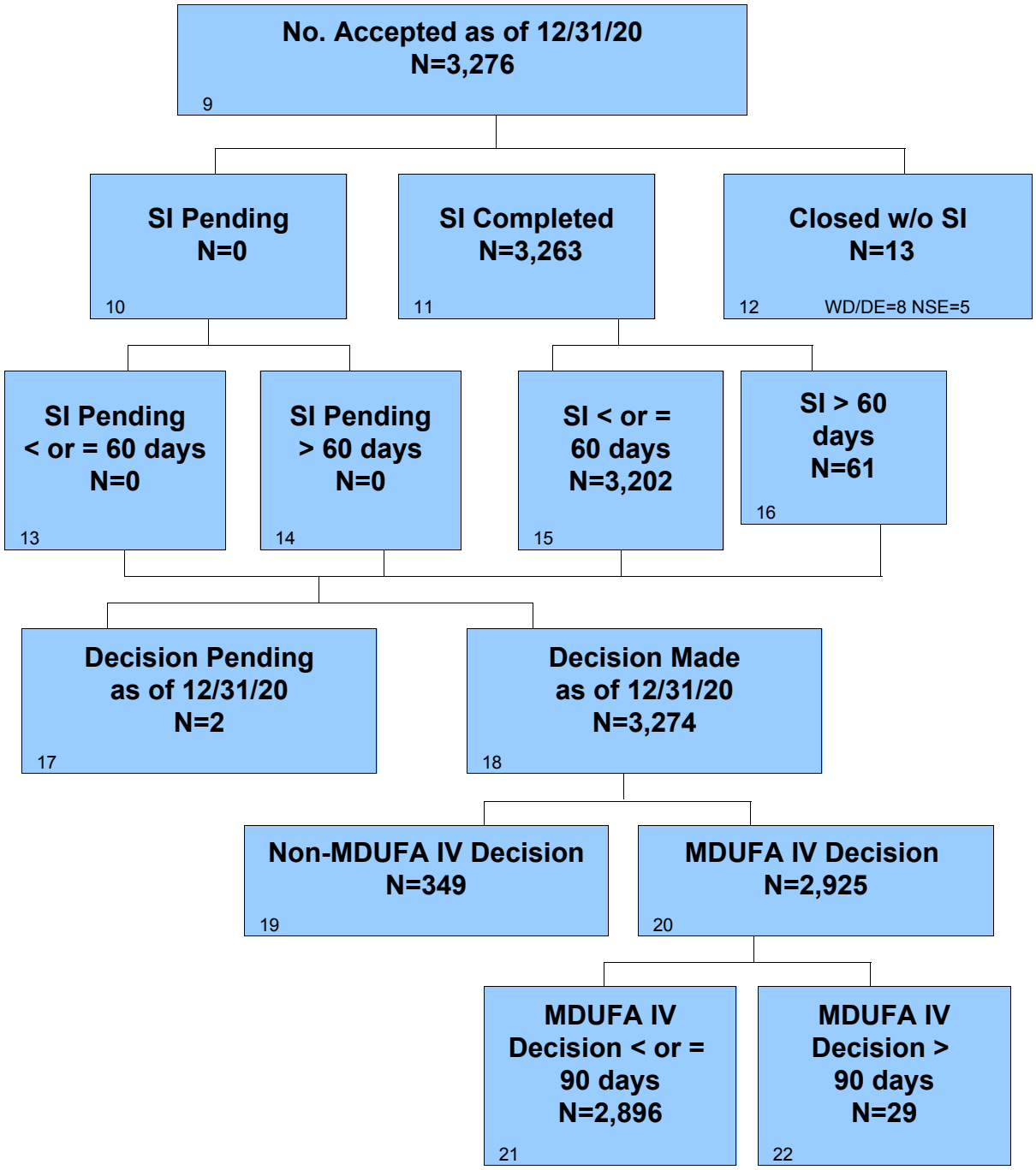
"Pending" means 510ks under review or on hold following a positive RTA decision (FY13 and later).


Rates of SE, NSE and Other Decisions by FY of Decision
Rate of Decision
100
90
80
70
60
50
40
30
20
10
0
83 84 86 89 88 88 86 83 80 74 79 80 79 84 85 83 85 85 85 87 88
16 14 12 8 9 9 10 13 16 19 17 16 17 13 13 14 12 12 12 10 8
1 2 2 3 4 3 4 4 4 8 5 4 4 3 2 3 4 3 3 3 4
2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021
Year Final Decision (Fiscal)
Percent SE
Percent NSE
Percent OTHER

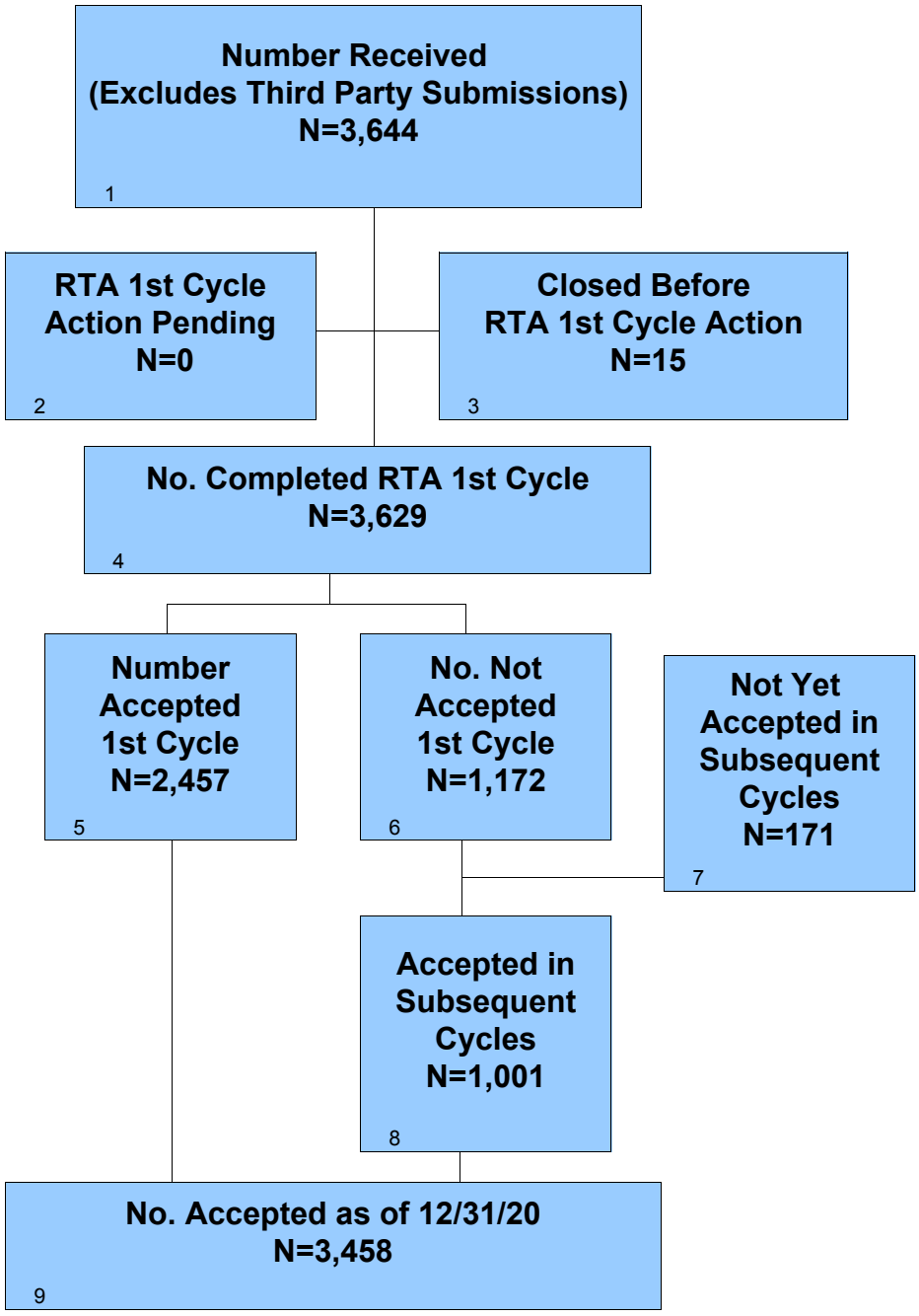
CDRH 510(k)s - FY 2018
as of 12/31/20



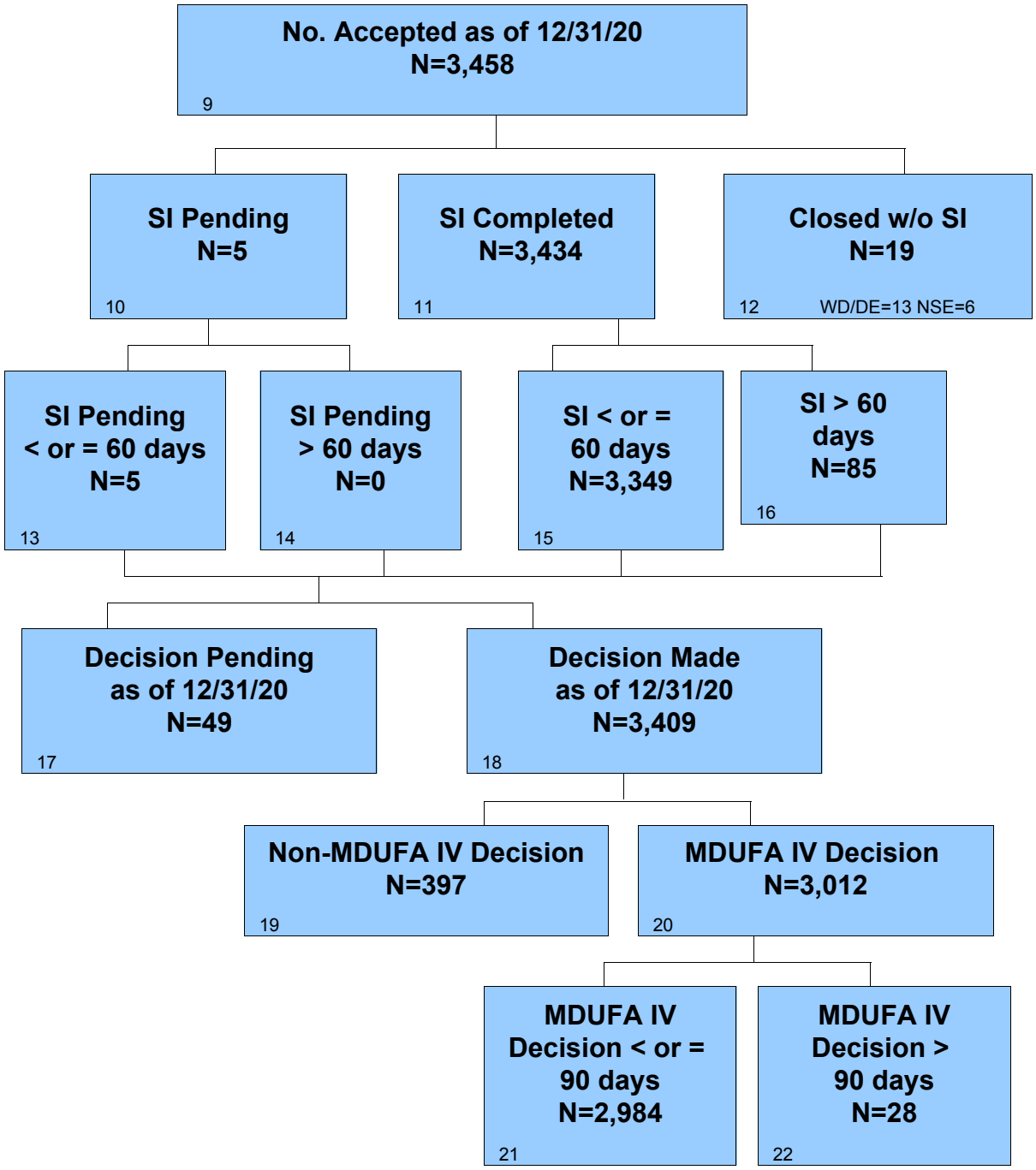
CDRH 510(k)s - FY 2018 as of 12/31/20 Continued



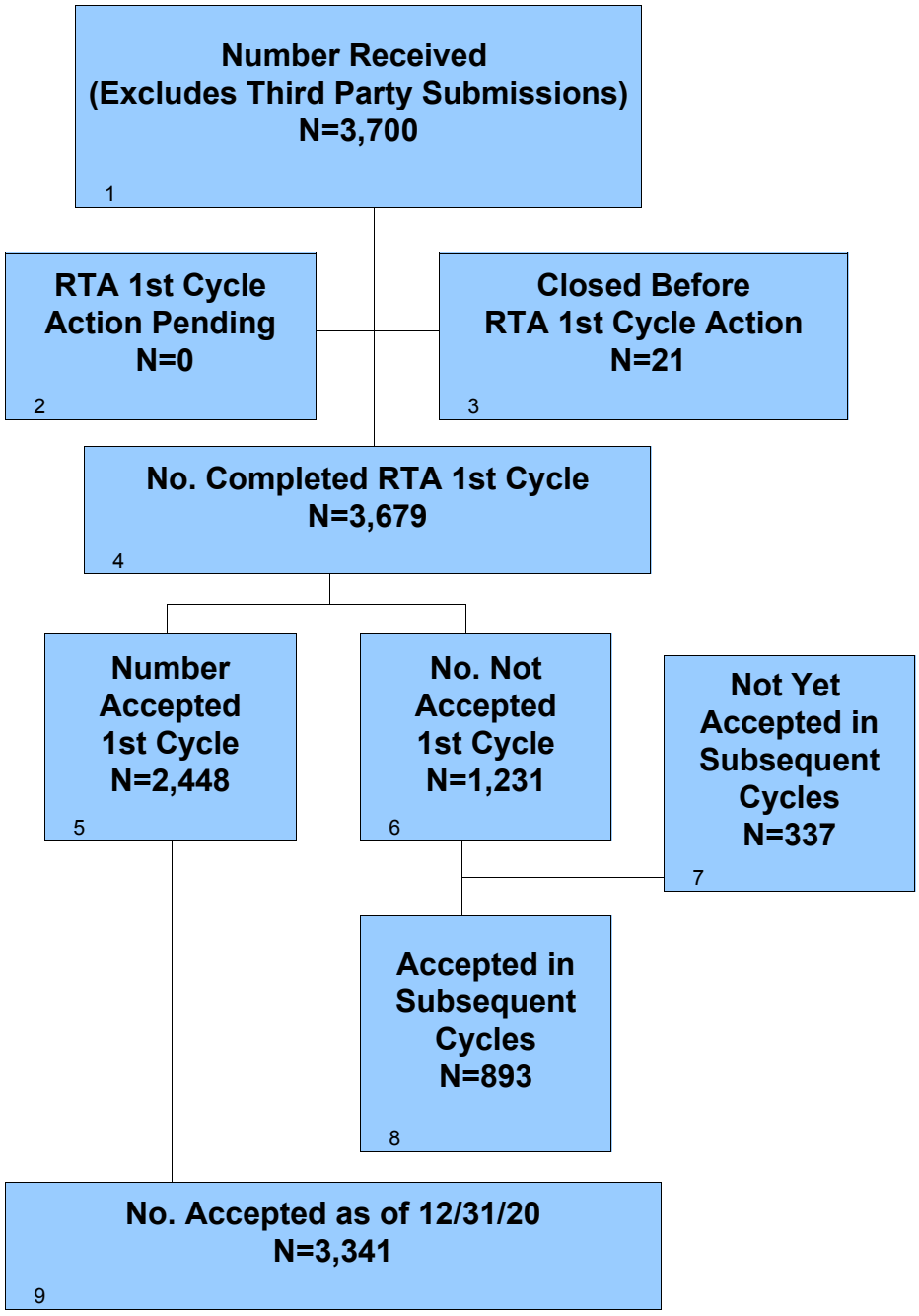
CDRH 510(k)s - FY 2019
as of 12/31/20



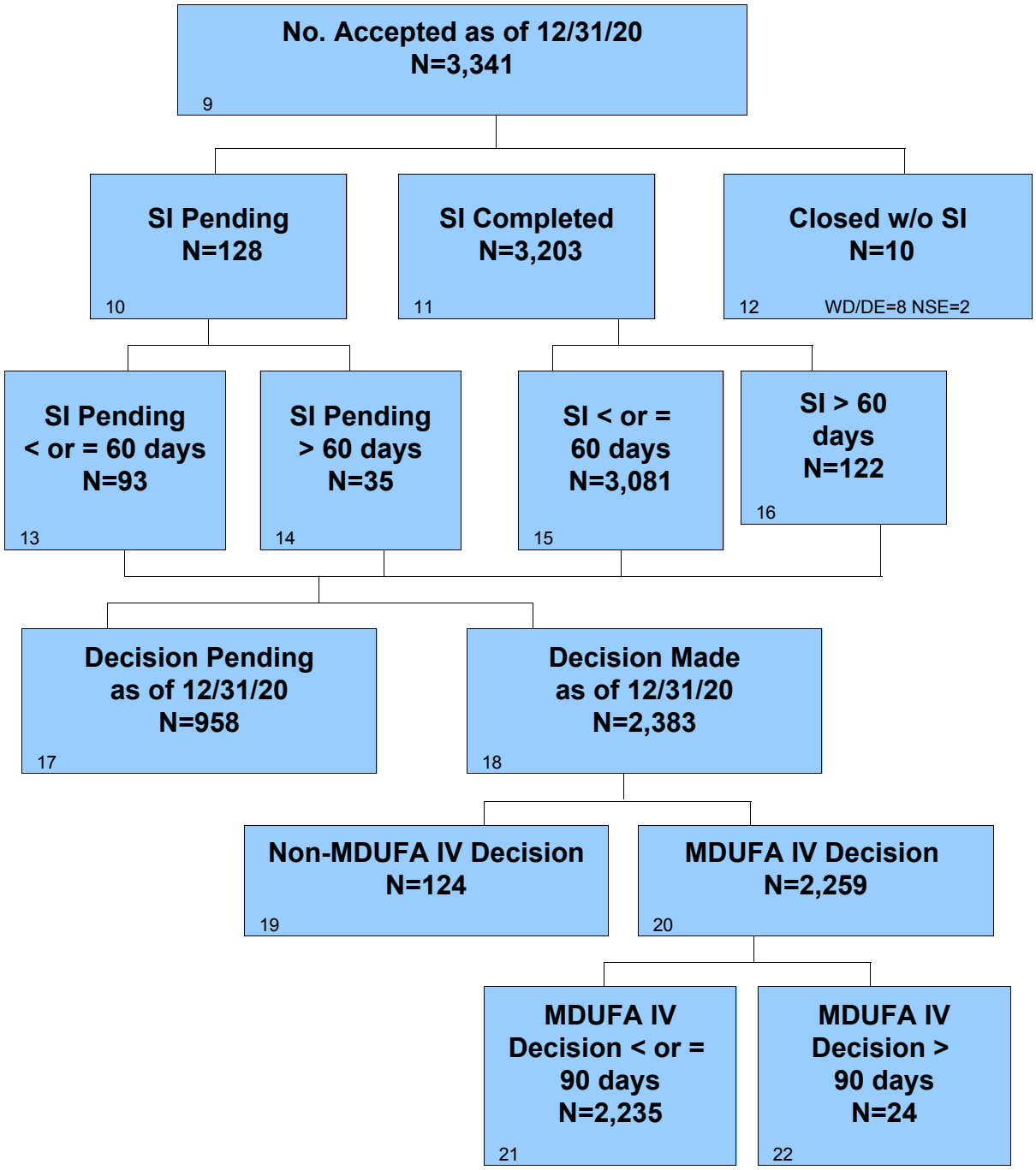
CDRH 510(k)s - FY 2019
as of 12/31/20 Continued



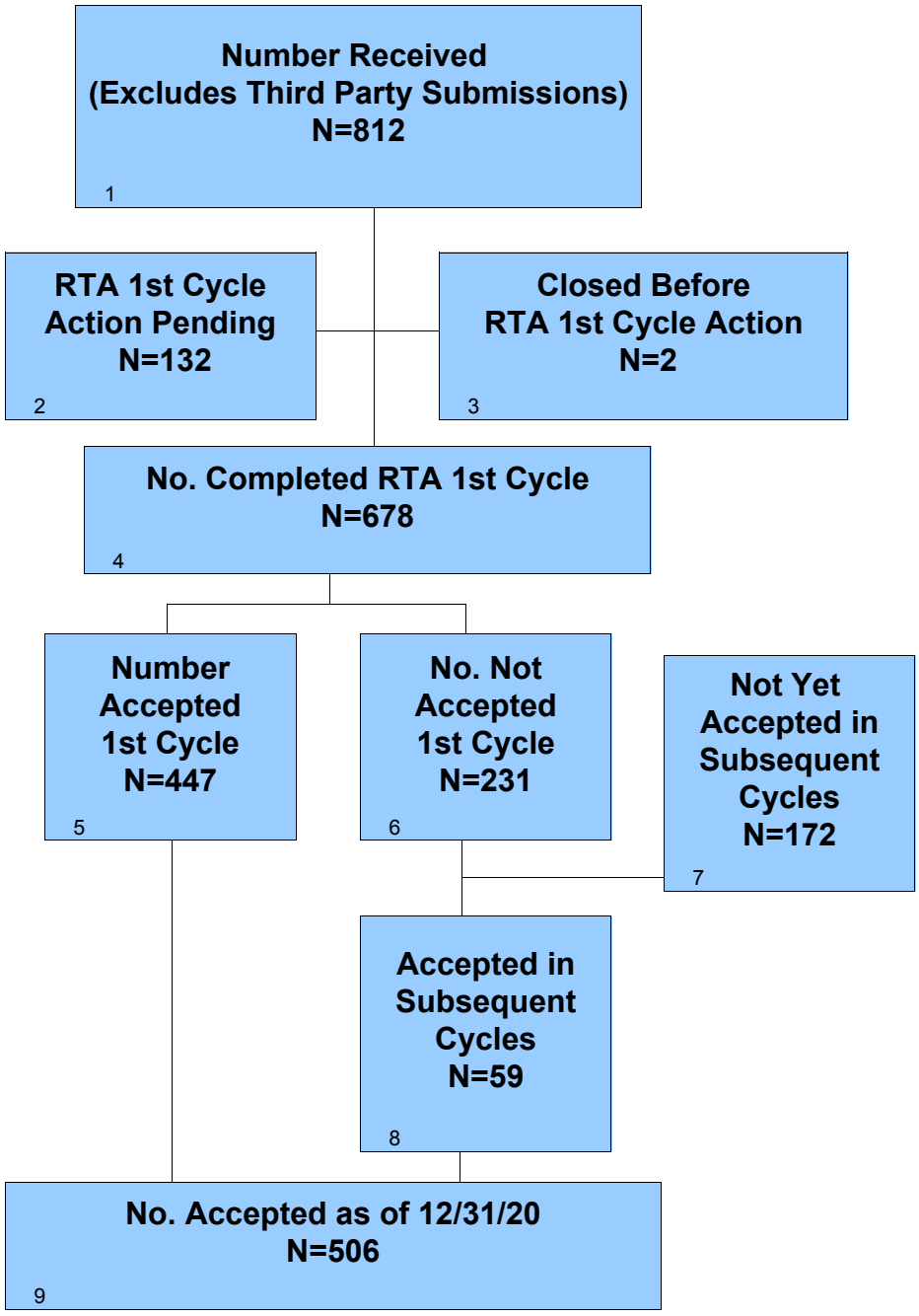
CDRH 510(k)s - FY 2020
as of 12/31/20



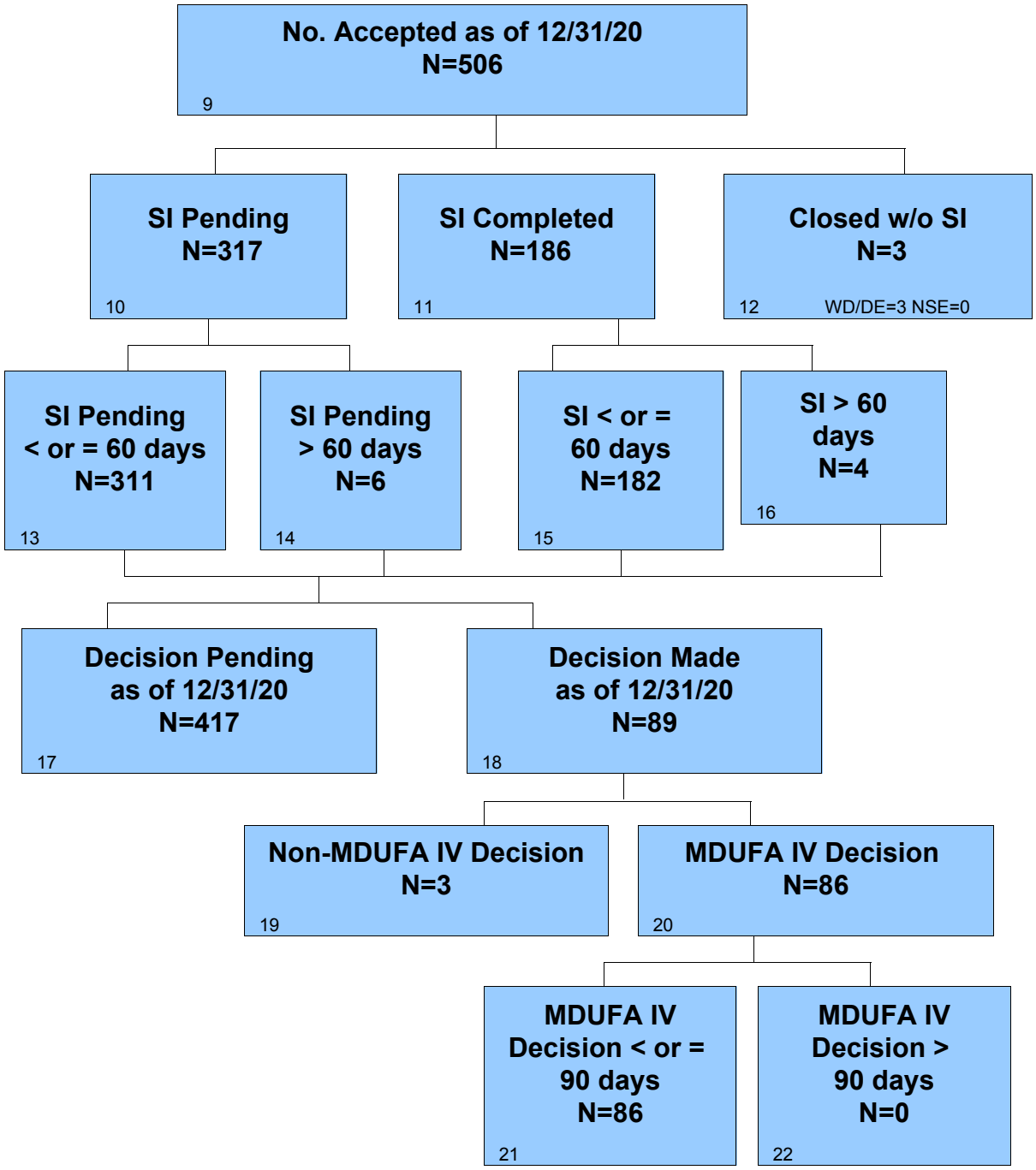
CDRH 510(k)s - FY 2020
as of 12/31/20 Continued



CDRH 510(k)s - FY 2021
as of 12/31/20



CDRH 510(k)s - FY 2021
as of 12/31/20 Continued



Section 6 510(k) Center Level Metrics (Excludes Third Party Review)

Table 6.1 CDRH - 510(k) Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	3,463	3,644	3,700	812	
Closed Before RTA Action	18	15	21	2	
Number Accepted	2,353	2,403	2,399	401	
Number Without a RTA Review and > 15 Days Since Date Received	15	54	49	46	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	132	
Number Not Accepted	1,077	1,172	1,231	231	
Rate of Submissions Not Accepted for Review	31.26%	32.30%	33.46%	34.07%	

Table 6.2 CDRH - 510(k) Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days
Eligible for SI	3,276	3,458	3,341	506	
Deleted or Withdrawn Prior to SI	8	13	8	3	
SI Within 60 FDA Days	3,202	3,349	3,081	182	
SI Over 60 FDA Days	61	85	122	4	
SI Pending Within 60 FDA Days	0	5	93	311	
SI Pending Over 60 FDA Days	0	0	35	6	
510(k)s NSE Without SI	5	6	2	0	
Current SI Performance Percent Within 60 FDA Days	97.98%	97.35%	95.09%	94.79%	

Table 6.3 CDRH - 510(k) Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interaction	3,263	3,434	3,203	186	
Average Number of FDA Days to Substantive Interaction	51.04	51.39	51.48	42.20	
20th Percentile FDA Days to Substantive Interaction	43	43	43	27	
40th Percentile FDA Days to Substantive Interaction	55	56	56	35	
60th Percentile FDA Days to Substantive Interaction	58	58	58	52	
80th Percentile FDA Days to Substantive Interaction	60	60	60	57	
Maximum FDA Days to Substantive Interaction	86	90	101	66	

Table 6.4 CDRH - 510(k) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	3,276	3,458	3,341	506	
Non-MDUFA IV Decision	349	397	124	3	
MDUFA IV Decision (SE/NSE)	2,925	3,012	2,259	86	
MDUFA IV Decision Within 90 FDA Days	2,896	2,984	2,235	86	
510(k)s Pending MDUFA IV Decision	2	49	958	417	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	4	58	1	
Current Performance Percent Within 90 FDA Days	99.01%	98.94%	96.46%	98.85%	

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

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	2	2	2	1	
Number With MDUFA IV Decision	2,925	3,012	2,259	86	
Average Number of FDA Days to MDUFA IV Decision	72.62	73.03	68.49	34.19	
20th Percentile FDA Days to MDUFA IV Decision	54	55	38	24	
40th Percentile FDA Days to MDUFA IV Decision	79	82	68	28	
60th Percentile FDA Days to MDUFA IV Decision	87	88	87	29	
80th Percentile FDA Days to MDUFA IV Decision	89	90	89	51	
Maximum FDA Days to MDUFA IV Decision	220	207	287	82	
Average Number of Industry Days to MDUFA IV Decision	54.64	59.13	38.55	0.66	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	5	0	0	0	
60th Percentile Industry Days to MDUFA IV Decision	44	48	20	0	
80th Percentile Industry Days to MDUFA IV Decision	127	136	73	0	
Maximum Industry Days to MDUFA IV Decision	563	444	297	27	
Average Number of Total Days to MDUFA IV Decision	127.26	132.17	107.04	34.85	
20th Percentile Total Days to MDUFA IV Decision	57	57	41	24	
40th Percentile Total Days to MDUFA IV Decision	89	90	81	28	
60th Percentile Total Days to MDUFA IV Decision	128	132	103	29	
80th Percentile Total Days to MDUFA IV Decision	212	221	157	54	
Maximum Total Days to MDUFA IV Decision	783	543	387	82	

Table 6.6 CDRH - 510(k) Performance Metric - Rates of SE, NSE, Withdrawal, and Delete Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
510(k) Accepted	3,276	3,458	3,341	506	
Number With MDUFA IV Decision	2,925	3,012	2,259	86	
Number of SE Decision	2,809	2,902	2,214	86	
Number of NSE Decision	116	110	45	0	
Number of Withdrawal	184	207	101	3	
Number of Deleted	156	172	20	0	
Rate of SE Decision	96.03%	96.35%	98.01%	100.00%	
Rate of NSE Decision	3.97%	3.65%	1.99%	0.00%	
Rate of Withdrawal	5.62%	5.99%	3.02%	0.59%	
Rate of Deleted	4.76%	4.97%	0.60%	0.00%	

Table 6.7 CDRH - 510(k) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	29	28	24	0	
Mean FDA Days for Submissions that Missed the Goal	111.38	111.64	106.13	0.00	
Mean Industry Days for Submissions that Missed the Goal	136.24	170.75	77.13	0.00	

Table 6.8 CDRH - LDT 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	2	1	4	0	
Non-MDUFA IV Decision	1	0	0	0	
MDUFA IV Decision (SE/NSE)	1	1	3	0	
MDUFA IV Decision Within 90 FDA Days	1	1	2	0	
510(k)s Pending MDUFA IV Decision	0	0	1	0	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	1	0	
Current Performance Percent Within 90 FDA Days	100.00%	100.00%	50.00%	N/A	

Table 6.9 CDRH - Conventional IVD (Non-LDT) 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	272	278	250	42	
Non-MDUFA IV Decision	41	35	12	2	
MDUFA IV Decision (SE/NSE)	231	238	124	0	
MDUFA IV Decision Within 90 FDA Days	230	237	119	0	
510(k)s Pending MDUFA IV Decision	0	5	114	40	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	4	54	1	
Current Performance Percent Within 90 FDA Days	99.57%	97.93%	66.85%	N/A	

Section 6 510(k) Office Level Metrics (Excludes Third Party Review)

Table 6.1 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device 510(k) Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	552	593	536	117	
Closed Before RTA Action	1	1	0	0	
Number Accepted	208	207	226	37	
Number Without a RTA Review and > 15 Days Since Date Received	0	12	8	2	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	22	
Number Not Accepted	343	373	302	56	
Rate of Submissions Not Accepted for Review	62.25%	63.01%	56.34%	58.95%	

Table 6.2 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device 510(k) Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days
Eligible for SI	494	550	466	53	
Deleted or Withdrawn Prior to SI	2	6	0	0	
SI Within 60 FDA Days	477	489	368	12	
SI Over 60 FDA Days	14	54	76	2	
SI Pending Within 60 FDA Days	0	0	22	39	
SI Pending Over 60 FDA Days	0	0	0	0	
510(k)s NSE Without SI	1	1	0	0	
Current SI Performance Percent Within 60 FDA Days	96.95%	89.89%	82.88%	85.71%	

Table 6.3 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device 510(k) Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interaction	491	543	444	14	
Average Number of FDA Days to Substantive Interaction	55.63	56.03	54.97	50.14	
20th Percentile FDA Days to Substantive Interaction	54	54	51	45	
40th Percentile FDA Days to Substantive Interaction	58	58	57	51	
60th Percentile FDA Days to Substantive Interaction	59	59	60	60	
80th Percentile FDA Days to Substantive Interaction	60	60	60	60	
Maximum FDA Days to Substantive Interaction	78	87	83	63	

Table 6.4 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device 510(k) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	494	550	466	53	
Non-MDUFA IV Decision	73	71	14	0	
MDUFA IV Decision (SE/NSE)	419	459	310	3	
MDUFA IV Decision Within 90 FDA Days	416	458	307	3	
510(k)s Pending MDUFA IV Decision	2	20	142	50	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	99.28%	99.78%	99.03%	100.00%	

Table 6.5 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device 510(k) Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	1.67	1.68	1.61	1.00	
Number With MDUFA IV Decision	419	459	310	3	
Average Number of FDA Days to MDUFA IV Decision	81.04	82.24	77.45	41.33	
20th Percentile FDA Days to MDUFA IV Decision	77	84	60	29	
40th Percentile FDA Days to MDUFA IV Decision	87	88	86	42	
60th Percentile FDA Days to MDUFA IV Decision	89	89	89	51	
80th Percentile FDA Days to MDUFA IV Decision	90	90	90	56	
Maximum FDA Days to MDUFA IV Decision	148	153	101	60	
Average Number of Industry Days to MDUFA IV Decision	65.18	66.58	43.41	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	17	18	0	0	
60th Percentile Industry Days to MDUFA IV Decision	63	64	31	0	
80th Percentile Industry Days to MDUFA IV Decision	151	146	78	0	
Maximum Industry Days to MDUFA IV Decision	389	284	268	0	
Average Number of Total Days to MDUFA IV Decision	146.21	148.82	120.86	41.33	
20th Percentile Total Days to MDUFA IV Decision	79	88	72	29	
40th Percentile Total Days to MDUFA IV Decision	102	105	90	42	
60th Percentile Total Days to MDUFA IV Decision	148	151	117	51	
80th Percentile Total Days to MDUFA IV Decision	240	234	165	56	
Maximum Total Days to MDUFA IV Decision	479	401	358	60	

Table 6.6 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device 510(k) Performance Metric - Rates of SE, NSE, Withdrawal, and Delete Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
510(k) Accepted	494	550	466	53	
Number With MDUFA IV Decision	419	459	310	3	
Number of SE Decision	401	439	304	3	
Number of NSE Decision	18	20	6	0	
Number of Withdrawal	34	44	13	0	
Number of Deleted	39	24	1	0	
Rate of SE Decision	95.70%	95.64%	98.06%	100.00%	
Rate of NSE Decision	4.30%	4.36%	1.94%	0.00%	
Rate of Withdrawal	6.88%	8.00%	2.79%	0.00%	
Rate of Deleted	7.89%	4.36%	0.21%	0.00%	

Table 6.7 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device 510(k) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	3	1	3	0	
Mean FDA Days for Submissions that Missed the Goal	115.33	153.00	96.67	0.00	
Mean Industry Days for Submissions that Missed the Goal	107.67	248.00	107.33	0.00	

Table 6.8 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device LDT 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision (SE/NSE)	0	0	0	0	
MDUFA IV Decision Within 90 FDA Days	0	0	0	0	
510(k)s Pending MDUFA IV Decision	0	0	0	0	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	N/A	N/A	N/A	N/A	

Table 6.9 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device Conventional IVD (Non-LDT) 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision (SE/NSE)	0	0	0	0	
MDUFA IV Decision Within 90 FDA Days	0	0	0	0	
510(k)s Pending MDUFA IV Decision	0	0	0	0	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	N/A	N/A	N/A	N/A	

Table 6.1 OHT2 - Office of Cardiovascular Devices
510(k) Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	357	378	380	68	
Closed Before RTA Action	4	2	1	0	
Number Accepted	237	266	282	44	
Number Without a RTA Review and > 15 Days Since Date Received	2	10	4	1	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	7	
Number Not Accepted	114	100	93	16	
Rate of Submissions Not Accepted for Review	32.29%	26.60%	24.54%	26.23%	

Table 6.2 OHT2 - Office of Cardiovascular Devices
510(k) Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days
Eligible for SI	341	366	364	48	
Deleted or Withdrawn Prior to SI	4	0	1	1	
SI Within 60 FDA Days	324	358	348	22	
SI Over 60 FDA Days	13	8	12	0	
SI Pending Within 60 FDA Days	0	0	2	25	
SI Pending Over 60 FDA Days	0	0	0	0	
510(k)s NSE Without SI	0	0	1	0	
Current SI Performance Percent Within 60 FDA Days	96.14%	97.81%	96.40%	100.00%	

Table 6.3 OHT2 - Office of Cardiovascular Devices
510(k) Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interaction	337	366	360	22	
Average Number of FDA Days to Substantive Interaction	49.74	50.76	51.48	42.36	
20th Percentile FDA Days to Substantive Interaction	30	30	34	27	
40th Percentile FDA Days to Substantive Interaction	53	56	57	30	
60th Percentile FDA Days to Substantive Interaction	58	59	59	54	
80th Percentile FDA Days to Substantive Interaction	60	60	60	59	
Maximum FDA Days to Substantive Interaction	83	71	101	60	

Table 6.4 OHT2 - Office of Cardiovascular Devices
510(k) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	341	366	364	48	
Non-MDUFA IV Decision	32	52	12	1	
MDUFA IV Decision (SE/NSE)	309	313	252	10	
MDUFA IV Decision Within 90 FDA Days	303	303	248	10	
510(k)s Pending MDUFA IV Decision	0	1	100	37	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	2	0	
Current Performance Percent Within 90 FDA Days	98.06%	96.81%	97.64%	100.00%	

Table 6.5 OHT2 - Office of Cardiovascular Devices
510(k) Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	2	2	2	1	
Number With MDUFA IV Decision	309	313	252	10	
Average Number of FDA Days to MDUFA IV Decision	71.68	71.29	69.54	29.80	
20th Percentile FDA Days to MDUFA IV Decision	50	49	30	24	
40th Percentile FDA Days to MDUFA IV Decision	80	80	74	27	
60th Percentile FDA Days to MDUFA IV Decision	88	88	88	28	
80th Percentile FDA Days to MDUFA IV Decision	90	90	90	33	
Maximum FDA Days to MDUFA IV Decision	159	117	101	55	
Average Number of Industry Days to MDUFA IV Decision	64.80	65.88	48.24	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	19	20	11	0	
60th Percentile Industry Days to MDUFA IV Decision	65	67	37	0	
80th Percentile Industry Days to MDUFA IV Decision	146	140	98	0	
Maximum Industry Days to MDUFA IV Decision	292	359	269	0	
Average Number of Total Days to MDUFA IV Decision	136.48	137.17	117.78	29.80	
20th Percentile Total Days to MDUFA IV Decision	55	50	30	24	
40th Percentile Total Days to MDUFA IV Decision	102	98	95	27	
60th Percentile Total Days to MDUFA IV Decision	150	147	124	28	
80th Percentile Total Days to MDUFA IV Decision	228	225	183	33	
Maximum Total Days to MDUFA IV Decision	370	447	356	55	

Table 6.6 OHT2 - Office of Cardiovascular Devices
510(k) Performance Metric - Rates of SE, NSE, Withdrawal, and Delete Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
510(k) Accepted	341	366	364	48	
Number With MDUFA IV Decision	309	313	252	10	
Number of SE Decision	291	289	240	10	
Number of NSE Decision	18	24	12	0	
Number of Withdrawal	20	31	10	1	
Number of Deleted	10	20	2	0	
Rate of SE Decision	94.17%	92.33%	95.24%	100.00%	
Rate of NSE Decision	5.83%	7.67%	4.76%	0.00%	
Rate of Withdrawal	5.87%	8.47%	2.75%	2.08%	
Rate of Deleted	2.93%	5.46%	0.55%	0.00%	

Table 6.7 OHT2 - Office of Cardiovascular Devices
510(k) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	6	10	4	0	
Mean FDA Days for Submissions that Missed the Goal	107.17	100.10	97.75	0.00	
Mean Industry Days for Submissions that Missed the Goal	131.50	156.90	108.00	0.00	

Table 6.8 OHT2 - Office of Cardiovascular Devices
LDT 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision (SE/NSE)	0	0	0	0	
MDUFA IV Decision Within 90 FDA Days	0	0	0	0	
510(k)s Pending MDUFA IV Decision	0	0	0	0	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	N/A	N/A	N/A	N/A	

Table 6.9 OHT2 - Office of Cardiovascular Devices
Conventional IVD (Non-LDT) 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision (SE/NSE)	0	0	0	0	
MDUFA IV Decision Within 90 FDA Days	0	0	0	0	
510(k)s Pending MDUFA IV Decision	0	0	0	0	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	N/A	N/A	N/A	N/A	

Table 6.1 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
510(k) Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	454	476	442	86	
Closed Before RTA Action	3	4	4	1	
Number Accepted	333	349	289	41	
Number Without a RTA Review and > 15 Days Since Date Received	2	6	2	3	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	15	
Number Not Accepted	116	117	147	26	
Rate of Submissions Not Accepted for Review	25.72%	24.79%	33.56%	37.14%	

Table 6.2 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
510(k) Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days
Eligible for SI	435	453	395	49	
Deleted or Withdrawn Prior to SI	0	1	0	0	
SI Within 60 FDA Days	426	447	372	22	
SI Over 60 FDA Days	6	4	7	0	
SI Pending Within 60 FDA Days	0	0	16	27	
SI Pending Over 60 FDA Days	0	0	0	0	
510(k)s NSE Without SI	3	1	0	0	
Current SI Performance Percent Within 60 FDA Days	97.93%	98.89%	98.15%	100.00%	

Table 6.3 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
510(k) Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interaction	432	451	379	22	
Average Number of FDA Days to Substantive Interaction	51.16	52.58	52.89	45.55	
20th Percentile FDA Days to Substantive Interaction	44	48	49	28	
40th Percentile FDA Days to Substantive Interaction	55	57	57	46	
60th Percentile FDA Days to Substantive Interaction	58	58	59	55	
80th Percentile FDA Days to Substantive Interaction	60	60	60	56	
Maximum FDA Days to Substantive Interaction	67	78	68	60	

Table 6.4 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
510(k) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	435	453	395	49	
Non-MDUFA IV Decision	50	73	21	0	
MDUFA IV Decision (SE/NSE)	385	375	234	9	
MDUFA IV Decision Within 90 FDA Days	381	371	230	9	
510(k)s Pending MDUFA IV Decision	0	5	140	40	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	98.96%	98.93%	98.29%	100.00%	

Table 6.5 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
510(k) Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	1.74	1.84	1.71	1.33	
Number With MDUFA IV Decision	385	375	234	9	
Average Number of FDA Days to MDUFA IV Decision	75.81	78.08	73.66	41.00	
20th Percentile FDA Days to MDUFA IV Decision	58	60	53	27	
40th Percentile FDA Days to MDUFA IV Decision	84	87	84	31	
60th Percentile FDA Days to MDUFA IV Decision	88	88	88	48	
80th Percentile FDA Days to MDUFA IV Decision	89	90	90	53	
Maximum FDA Days to MDUFA IV Decision	118	150	133	72	
Average Number of Industry Days to MDUFA IV Decision	75.12	95.00	69.82	2.33	
20th Percentile Industry Days to MDUFA IV Decision	0	5	0	0	
40th Percentile Industry Days to MDUFA IV Decision	30	54	19	0	
60th Percentile Industry Days to MDUFA IV Decision	94	117	65	0	
80th Percentile Industry Days to MDUFA IV Decision	165	174	157	6	
Maximum Industry Days to MDUFA IV Decision	214	444	297	8	
Average Number of Total Days to MDUFA IV Decision	150.94	173.08	143.48	43.33	
20th Percentile Total Days to MDUFA IV Decision	65	87	59	27	
40th Percentile Total Days to MDUFA IV Decision	113	140	103	32	
60th Percentile Total Days to MDUFA IV Decision	177	204	154	50	
80th Percentile Total Days to MDUFA IV Decision	248	260	243	56	
Maximum Total Days to MDUFA IV Decision	304	540	387	80	

Table 6.6 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
510(k) Performance Metric - Rates of SE, NSE, Withdrawal, and Delete Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
510(k) Accepted	435	453	395	49	
Number With MDUFA IV Decision	385	375	234	9	
Number of SE Decision	360	352	225	9	
Number of NSE Decision	25	23	9	0	
Number of Withdrawal	20	30	17	0	
Number of Deleted	30	41	4	0	
Rate of SE Decision	93.51%	93.87%	96.15%	100.00%	
Rate of NSE Decision	6.49%	6.13%	3.85%	0.00%	
Rate of Withdrawal	4.60%	6.62%	4.30%	0.00%	
Rate of Deleted	6.90%	9.05%	1.01%	0.00%	

Table 6.7 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
510(k) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	4	4	4	0	
Mean FDA Days for Submissions that Missed the Goal	100.00	112.75	105.75	0.00	
Mean Industry Days for Submissions that Missed the Goal	117.00	306.75	71.25	0.00	

Table 6.8 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
LDT 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision (SE/NSE)	0	0	0	0	
MDUFA IV Decision Within 90 FDA Days	0	0	0	0	
510(k)s Pending MDUFA IV Decision	0	0	0	0	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	N/A	N/A	N/A	N/A	

Table 6.9 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
Conventional IVD (Non-LDT) 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision (SE/NSE)	0	0	0	0	
MDUFA IV Decision Within 90 FDA Days	0	0	0	0	
510(k)s Pending MDUFA IV Decision	0	0	0	0	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	N/A	N/A	N/A	N/A	

Table 6.1 OHT4 - Office of Surgical and Infection Control Devices
510(k) Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	553	604	720	181	
Closed Before RTA Action	2	0	3	1	
Number Accepted	369	392	447	72	
Number Without a RTA Review and > 15 Days Since Date Received	6	7	5	2	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	33	
Number Not Accepted	176	205	265	73	
Rate of Submissions Not Accepted for Review	31.94%	33.94%	36.96%	49.66%	

Table 6.2 OHT4 - Office of Surgical and Infection Control Devices
510(k) Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days
Eligible for SI	517	559	601	94	
Deleted or Withdrawn Prior to SI	0	3	2	0	
SI Within 60 FDA Days	513	542	564	29	
SI Over 60 FDA Days	4	12	12	2	
SI Pending Within 60 FDA Days	0	1	22	63	
SI Pending Over 60 FDA Days	0	0	0	0	
510(k)s NSE Without SI	0	1	1	0	
Current SI Performance Percent Within 60 FDA Days	99.23%	97.66%	97.75%	93.55%	

Table 6.3 OHT4 - Office of Surgical and Infection Control Devices
510(k) Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interaction	517	554	576	31	
Average Number of FDA Days to Substantive Interaction	52.55	52.18	53.23	42.77	
20th Percentile FDA Days to Substantive Interaction	49	48	51	27	
40th Percentile FDA Days to Substantive Interaction	56	56	57	33	
60th Percentile FDA Days to Substantive Interaction	58	58	58	53	
80th Percentile FDA Days to Substantive Interaction	60	60	60	57	
Maximum FDA Days to Substantive Interaction	69	90	88	66	

Table 6.4 OHT4 - Office of Surgical and Infection Control Devices
510(k) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	517	559	601	94	
Non-MDUFA IV Decision	68	70	26	0	
MDUFA IV Decision (SE/NSE)	449	482	361	14	
MDUFA IV Decision Within 90 FDA Days	441	478	354	14	
510(k)s Pending MDUFA IV Decision	0	7	214	80	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	1	0	
Current Performance Percent Within 90 FDA Days	98.22%	99.17%	97.79%	100.00%	

Table 6.5 OHT4 - Office of Surgical and Infection Control Devices
510(k) Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	1.56	1.57	1.47	1.00	
Number With MDUFA IV Decision	449	482	361	14	
Average Number of FDA Days to MDUFA IV Decision	73.76	73.04	70.48	32.36	
20th Percentile FDA Days to MDUFA IV Decision	57	55	53	22	
40th Percentile FDA Days to MDUFA IV Decision	79	81	73	25	
60th Percentile FDA Days to MDUFA IV Decision	87	87	86	29	
80th Percentile FDA Days to MDUFA IV Decision	89	89	88	41	
Maximum FDA Days to MDUFA IV Decision	220	207	99	75	
Average Number of Industry Days to MDUFA IV Decision	48.88	54.29	34.44	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
60th Percentile Industry Days to MDUFA IV Decision	31	41	12	0	
80th Percentile Industry Days to MDUFA IV Decision	110	126	63	0	
Maximum Industry Days to MDUFA IV Decision	563	355	266	0	
Average Number of Total Days to MDUFA IV Decision	122.64	127.33	104.93	32.36	
20th Percentile Total Days to MDUFA IV Decision	59	57	55	22	
40th Percentile Total Days to MDUFA IV Decision	88	87	84	25	
60th Percentile Total Days to MDUFA IV Decision	110	125	97	29	
80th Percentile Total Days to MDUFA IV Decision	193	209	145	41	
Maximum Total Days to MDUFA IV Decision	783	511	356	75	

Table 6.6 OHT4 - Office of Surgical and Infection Control Devices
510(k) Performance Metric - Rates of SE, NSE, Withdrawal, and Delete Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
510(k) Accepted	517	559	601	94	
Number With MDUFA IV Decision	449	482	361	14	
Number of SE Decision	438	468	353	14	
Number of NSE Decision	11	14	8	0	
Number of Withdrawal	36	37	20	0	
Number of Deleted	31	31	5	0	
Rate of SE Decision	97.55%	97.10%	97.78%	100.00%	
Rate of NSE Decision	2.45%	2.90%	2.22%	0.00%	
Rate of Withdrawal	6.96%	6.62%	3.33%	0.00%	
Rate of Deleted	6.00%	5.55%	0.83%	0.00%	

Table 6.7 OHT4 - Office of Surgical and Infection Control Devices
510(k) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	8	4	7	0	
Mean FDA Days for Submissions that Missed the Goal	119.50	121.00	92.86	0.00	
Mean Industry Days for Submissions that Missed the Goal	168.63	132.50	59.43	0.00	

Table 6.8 OHT4 - Office of Surgical and Infection Control Devices
LDT 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision (SE/NSE)	0	0	0	0	
MDUFA IV Decision Within 90 FDA Days	0	0	0	0	
510(k)s Pending MDUFA IV Decision	0	0	0	0	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	N/A	N/A	N/A	N/A	

Table 6.9 OHT4 - Office of Surgical and Infection Control Devices
Conventional IVD (Non-LDT) 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision (SE/NSE)	0	0	0	0	
MDUFA IV Decision Within 90 FDA Days	0	0	0	0	
510(k)s Pending MDUFA IV Decision	0	0	0	0	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	N/A	N/A	N/A	N/A	

Table 6.1 OHT5 - Office of Neurological and Physical Medicine Devices
510(k) Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	260	275	261	60	
Closed Before RTA Action	3	0	3	0	
Number Accepted	147	156	110	20	
Number Without a RTA Review and > 15 Days Since Date Received	3	7	5	2	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	14	
Number Not Accepted	107	112	143	24	
Rate of Submissions Not Accepted for Review	41.63%	40.73%	55.43%	52.17%	

Table 6.2 OHT5 - Office of Neurological and Physical Medicine Devices
510(k) Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days
Eligible for SI	236	256	207	27	
Deleted or Withdrawn Prior to SI	0	0	0	0	
SI Within 60 FDA Days	232	250	189	6	
SI Over 60 FDA Days	4	2	6	0	
SI Pending Within 60 FDA Days	0	4	10	21	
SI Pending Over 60 FDA Days	0	0	2	0	
510(k)s NSE Without SI	0	0	0	0	
Current SI Performance Percent Within 60 FDA Days	98.31%	99.21%	95.94%	100.00%	

Table 6.3 OHT5 - Office of Neurological and Physical Medicine Devices
510(k) Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interaction	236	252	195	6	
Average Number of FDA Days to Substantive Interaction	53.91	54.40	52.73	41.17	
20th Percentile FDA Days to Substantive Interaction	53	53	48	29	
40th Percentile FDA Days to Substantive Interaction	58	58	58	30	
60th Percentile FDA Days to Substantive Interaction	60	60	59	53	
80th Percentile FDA Days to Substantive Interaction	60	60	60	56	
Maximum FDA Days to Substantive Interaction	86	63	68	57	

Table 6.4 OHT5 - Office of Neurological and Physical Medicine Devices
510(k) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	236	256	207	27	
Non-MDUFA IV Decision	30	29	7	0	
MDUFA IV Decision (SE/NSE)	206	219	137	3	
MDUFA IV Decision Within 90 FDA Days	201	212	137	3	
510(k)s Pending MDUFA IV Decision	0	8	63	24	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	97.57%	96.80%	100.00%	100.00%	

Table 6.5 OHT5 - Office of Neurological and Physical Medicine Devices
510(k) Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	1.52	1.60	1.26	1.00	
Number With MDUFA IV Decision	206	219	137	3	
Average Number of FDA Days to MDUFA IV Decision	76.47	80.13	70.77	38.67	
20th Percentile FDA Days to MDUFA IV Decision	60	67	30	29	
40th Percentile FDA Days to MDUFA IV Decision	86	88	84	30	
60th Percentile FDA Days to MDUFA IV Decision	89	90	89	35	
80th Percentile FDA Days to MDUFA IV Decision	90	90	90	46	
Maximum FDA Days to MDUFA IV Decision	170	152	90	57	
Average Number of Industry Days to MDUFA IV Decision	42.60	52.00	18.18	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
60th Percentile Industry Days to MDUFA IV Decision	38	37	0	0	
80th Percentile Industry Days to MDUFA IV Decision	84	119	29	0	
Maximum Industry Days to MDUFA IV Decision	187	391	229	0	
Average Number of Total Days to MDUFA IV Decision	119.07	132.14	88.94	38.67	
20th Percentile Total Days to MDUFA IV Decision	61	80	30	29	
40th Percentile Total Days to MDUFA IV Decision	89	90	87	30	
60th Percentile Total Days to MDUFA IV Decision	117	123	90	35	
80th Percentile Total Days to MDUFA IV Decision	171	209	116	46	
Maximum Total Days to MDUFA IV Decision	346	543	318	57	

Table 6.6 OHT5 - Office of Neurological and Physical Medicine Devices
510(k) Performance Metric - Rates of SE, NSE, Withdrawal, and Delete Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
510(k) Accepted	236	256	207	27	
Number With MDUFA IV Decision	206	219	137	3	
Number of SE Decision	198	212	132	3	
Number of NSE Decision	8	7	5	0	
Number of Withdrawal	17	16	7	0	
Number of Deleted	10	12	0	0	
Rate of SE Decision	96.12%	96.80%	96.35%	100.00%	
Rate of NSE Decision	3.88%	3.20%	3.65%	0.00%	
Rate of Withdrawal	7.20%	6.25%	3.38%	0.00%	
Rate of Deleted	4.24%	4.69%	0.00%	0.00%	

Table 6.7 OHT5 - Office of Neurological and Physical Medicine Devices
510(k) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	5	7	0	0	
Mean FDA Days for Submissions that Missed the Goal	111.40	119.43	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	80.60	110.29	0.00	0.00	

Table 6.8 OHT5 - Office of Neurological and Physical Medicine Devices
LDT 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision (SE/NSE)	0	0	0	0	
MDUFA IV Decision Within 90 FDA Days	0	0	0	0	
510(k)s Pending MDUFA IV Decision	0	0	0	0	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	N/A	N/A	N/A	N/A	

Table 6.9 OHT5 - Office of Neurological and Physical Medicine Devices
Conventional IVD (Non-LDT) 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision (SE/NSE)	0	0	0	0	
MDUFA IV Decision Within 90 FDA Days	0	0	0	0	
510(k)s Pending MDUFA IV Decision	0	0	0	0	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	N/A	N/A	N/A	N/A	

Table 6.1 OHT6 - Office of Orthopedic Devices
510(k) Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	606	634	655	142	
Closed Before RTA Action	2	4	5	0	
Number Accepted	466	489	493	108	
Number Without a RTA Review and > 15 Days Since Date Received	0	5	6	0	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	15	
Number Not Accepted	138	136	151	19	
Rate of Submissions Not Accepted for Review	22.85%	21.59%	23.23%	14.96%	

Table 6.2 OHT6 - Office of Orthopedic Devices
510(k) Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days
Eligible for SI	594	622	636	118	
Deleted or Withdrawn Prior to SI	0	2	3	0	
SI Within 60 FDA Days	575	617	621	51	
SI Over 60 FDA Days	19	3	1	0	
SI Pending Within 60 FDA Days	0	0	11	67	
SI Pending Over 60 FDA Days	0	0	0	0	
510(k)s NSE Without SI	0	0	0	0	
Current SI Performance Percent Within 60 FDA Days	96.80%	99.52%	99.84%	100.00%	

Table 6.3 OHT6 - Office of Orthopedic Devices
510(k) Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interaction	594	620	622	51	
Average Number of FDA Days to Substantive Interaction	50.43	49.80	49.66	38.22	
20th Percentile FDA Days to Substantive Interaction	39	30	30	26	
40th Percentile FDA Days to Substantive Interaction	55	56	55	29	
60th Percentile FDA Days to Substantive Interaction	57	58	58	48	
80th Percentile FDA Days to Substantive Interaction	59	60	60	55	
Maximum FDA Days to Substantive Interaction	78	64	61	60	

Table 6.4 OHT6 - Office of Orthopedic Devices
510(k) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	594	622	636	118	
Non-MDUFA IV Decision	40	45	23	0	
MDUFA IV Decision (SE/NSE)	554	575	491	32	
MDUFA IV Decision Within 90 FDA Days	552	574	491	32	
510(k)s Pending MDUFA IV Decision	0	2	122	86	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	99.64%	99.83%	100.00%	100.00%	

Table 6.5 OHT6 - Office of Orthopedic Devices
510(k) Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	1.67	1.62	1.42	1.06	
Number With MDUFA IV Decision	554	575	491	32	
Average Number of FDA Days to MDUFA IV Decision	71.36	70.57	63.88	33.97	
20th Percentile FDA Days to MDUFA IV Decision	52	51	30	25	
40th Percentile FDA Days to MDUFA IV Decision	74	76	58	28	
60th Percentile FDA Days to MDUFA IV Decision	86	87	84	29	
80th Percentile FDA Days to MDUFA IV Decision	89	89	88	49	
Maximum FDA Days to MDUFA IV Decision	135	91	90	82	
Average Number of Industry Days to MDUFA IV Decision	48.84	50.98	31.04	0.94	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	10	0	0	0	
60th Percentile Industry Days to MDUFA IV Decision	34	29	-	-	
80th Percentile Industry Days to MDUFA IV Decision	103	103	54	-	
Maximum Industry Days to MDUFA IV Decision	340	444	278	27	
Average Number of Total Days to MDUFA IV Decision	120.19	121.55	94.92	34.91	
20th Percentile Total Days to MDUFA IV Decision	57	56	30	25	
40th Percentile Total Days to MDUFA IV Decision	86	87	60	28	
60th Percentile Total Days to MDUFA IV Decision	115	111	89	29	
80th Percentile Total Days to MDUFA IV Decision	189	185	137	53	
Maximum Total Days to MDUFA IV Decision	430	533	363	82	

Table 6.6 OHT6 - Office of Orthopedic Devices
510(k) Performance Metric - Rates of SE, NSE, Withdrawal, and Delete Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
510(k) Accepted	594	622	636	118	
Number With MDUFA IV Decision	554	575	491	32	
Number of SE Decision	540	563	489	32	
Number of NSE Decision	14	12	2	0	
Number of Withdrawal	24	28	21	0	
Number of Deleted	16	17	2	0	
Rate of SE Decision	97.47%	97.91%	99.59%	100.00%	
Rate of NSE Decision	2.53%	2.09%	0.41%	0.00%	
Rate of Withdrawal	4.04%	4.50%	3.30%	0.00%	
Rate of Deleted	2.69%	2.73%	0.31%	0.00%	

Table 6.7 OHT6 - Office of Orthopedic Devices
510(k) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	2	1	0	0	
Mean FDA Days for Submissions that Missed the Goal	117.50	91.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	208.50	260.00	0.00	0.00	

Table 6.8 OHT6 - Office of Orthopedic Devices
LDT 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision (SE/NSE)	0	0	0	0	
MDUFA IV Decision Within 90 FDA Days	0	0	0	0	
510(k)s Pending MDUFA IV Decision	0	0	0	0	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	N/A	N/A	N/A	N/A	

Table 6.9 OHT6 -Office of Orthopedic Devices
Conventional IVD (Non-LDT) 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision (SE/NSE)	0	0	0	0	
MDUFA IV Decision Within 90 FDA Days	0	0	0	0	
510(k)s Pending MDUFA IV Decision	0	0	0	0	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	N/A	N/A	N/A	N/A	

Table 6.1 OHT7 - Office of In Vitro Diagnostics and Radiological Health
510(k) Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	681	684	706	158	
Closed Before RTA Action	3	4	5	0	
Number Accepted	593	544	552	79	
Number Without a RTA Review and > 15 Days Since Date Received	2	7	19	36	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	26	
Number Not Accepted	83	129	130	17	
Rate of Submissions Not Accepted for Review	12.24%	18.97%	18.54%	12.88%	

Table 6.2 OHT7 - Office of In Vitro Diagnostics and Radiological Health
510(k) Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days
Eligible for SI	659	652	672	117	
Deleted or Withdrawn Prior to SI	2	1	2	2	
SI Within 60 FDA Days	655	646	619	40	
SI Over 60 FDA Days	1	2	8	0	
SI Pending Within 60 FDA Days	0	0	10	69	
SI Pending Over 60 FDA Days	0	0	33	6	
510(k)s NSE Without SI	1	3	0	0	
Current SI Performance Percent Within 60 FDA Days	99.70%	99.23%	93.79%	86.96%	

Table 6.3 OHT7 - Office of In Vitro Diagnostics and Radiological Health
510(k) Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interaction	656	648	627	40	
Average Number of FDA Days to Substantive Interaction	46.54	46.73	47.97	42.30	
20th Percentile FDA Days to Substantive Interaction	30	29	30	28	
40th Percentile FDA Days to Substantive Interaction	48	49	50	44	
60th Percentile FDA Days to Substantive Interaction	56	56	56	50	
80th Percentile FDA Days to Substantive Interaction	58	59	59	56	
Maximum FDA Days to Substantive Interaction	61	61	97	60	

Table 6.4 OHT7 - Office of In Vitro Diagnostics and Radiological Health
510(k) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	659	652	672	117	
Non-MDUFA IV Decision	56	57	21	2	
MDUFA IV Decision (SE/NSE)	603	589	474	15	
MDUFA IV Decision Within 90 FDA Days	602	588	468	15	
510(k)s Pending MDUFA IV Decision	0	6	177	100	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	4	55	1	
Current Performance Percent Within 90 FDA Days	99.83%	99.16%	88.47%	93.75%	

Table 6.5 OHT7 - Office of In Vitro Diagnostics and Radiological Health
510(k) Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	1.51	1.43	1.45	1.07	
Number With MDUFA IV Decision	603	589	474	15	
Average Number of FDA Days to MDUFA IV Decision	64.21	63.32	62.14	32.87	
20th Percentile FDA Days to MDUFA IV Decision	30	30	29	20	
40th Percentile FDA Days to MDUFA IV Decision	59	59	57	27	
60th Percentile FDA Days to MDUFA IV Decision	81	81	79	29	
80th Percentile FDA Days to MDUFA IV Decision	88	88	87	48	
Maximum FDA Days to MDUFA IV Decision	93	110	287	64	
Average Number of Industry Days to MDUFA IV Decision	42.78	41.48	31.57	0.40	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
60th Percentile Industry Days to MDUFA IV Decision	25	13	14	0	
80th Percentile Industry Days to MDUFA IV Decision	91	85	51	0	
Maximum Industry Days to MDUFA IV Decision	231	353	274	6	
Average Number of Total Days to MDUFA IV Decision	106.99	104.80	93.71	33.27	
20th Percentile Total Days to MDUFA IV Decision	30	30	29	20	
40th Percentile Total Days to MDUFA IV Decision	72	60	59	27	
60th Percentile Total Days to MDUFA IV Decision	104	90	92	29	
80th Percentile Total Days to MDUFA IV Decision	177	171	136	48	
Maximum Total Days to MDUFA IV Decision	321	443	384	70	

Table 6.6 OHT7 - Office of In Vitro Diagnostics and Radiological Health
510(k) Performance Metric - Rates of SE, NSE, Withdrawal, and Delete Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
510(k) Accepted	659	652	672	117	
Number With MDUFA IV Decision	603	589	474	15	
Number of SE Decision	581	579	471	15	
Number of NSE Decision	22	10	3	0	
Number of Withdrawal	33	21	13	2	
Number of Deleted	20	27	6	0	
Rate of SE Decision	96.35%	98.30%	99.37%	100.00%	
Rate of NSE Decision	3.65%	1.70%	0.63%	0.00%	
Rate of Withdrawal	5.01%	3.22%	1.93%	1.71%	
Rate of Deleted	3.03%	4.14%	0.89%	0.00%	

Table 6.7 OHT7 - Office of In Vitro Diagnostics and Radiological Health
510(k) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	1	1	6	0	
Mean FDA Days for Submissions that Missed the Goal	93.00	110.00	132.17	0.00	
Mean Industry Days for Submissions that Missed the Goal	202.00	175.00	66.00	0.00	

Table 6.8 OHT7 - Office of In Vitro Diagnostics and Radiological Health
LDT 510(k) MDUFA IV Decision Metric

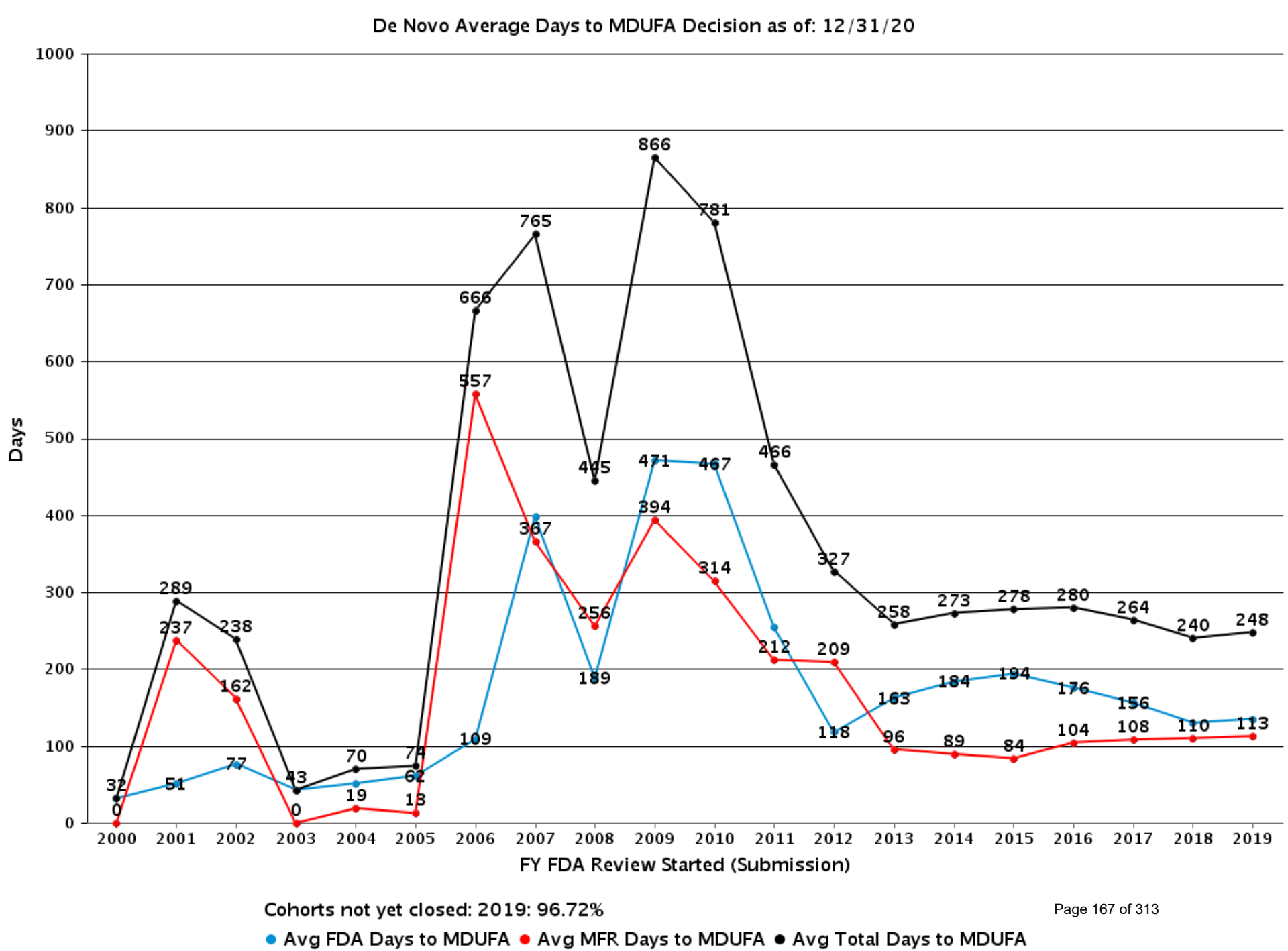
Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	2	1	4	0	
Non-MDUFA IV Decision	1	0	0	0	
MDUFA IV Decision (SE/NSE)	1	1	3	0	
MDUFA IV Decision Within 90 FDA Days	1	1	2	0	
510(k)s Pending MDUFA IV Decision	0	0	1	0	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	1	0	
Current Performance Percent Within 90 FDA Days	100.00%	100.00%	50.00%	N/A	

Table 6.9 OHT7 - Office of In Vitro Diagnostics and Radiological Health
Conventional IVD (Non-LDT) 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	272	278	250	42	
Non-MDUFA IV Decision	41	35	12	2	
MDUFA IV Decision (SE/NSE)	231	238	124	0	
MDUFA IV Decision Within 90 FDA Days	230	237	119	0	
510(k)s Pending MDUFA IV Decision	0	5	114	40	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	4	54	1	
Current Performance Percent Within 90 FDA Days	99.57%	97.93%	66.85%	N/A	

De Novos

Q1FY2021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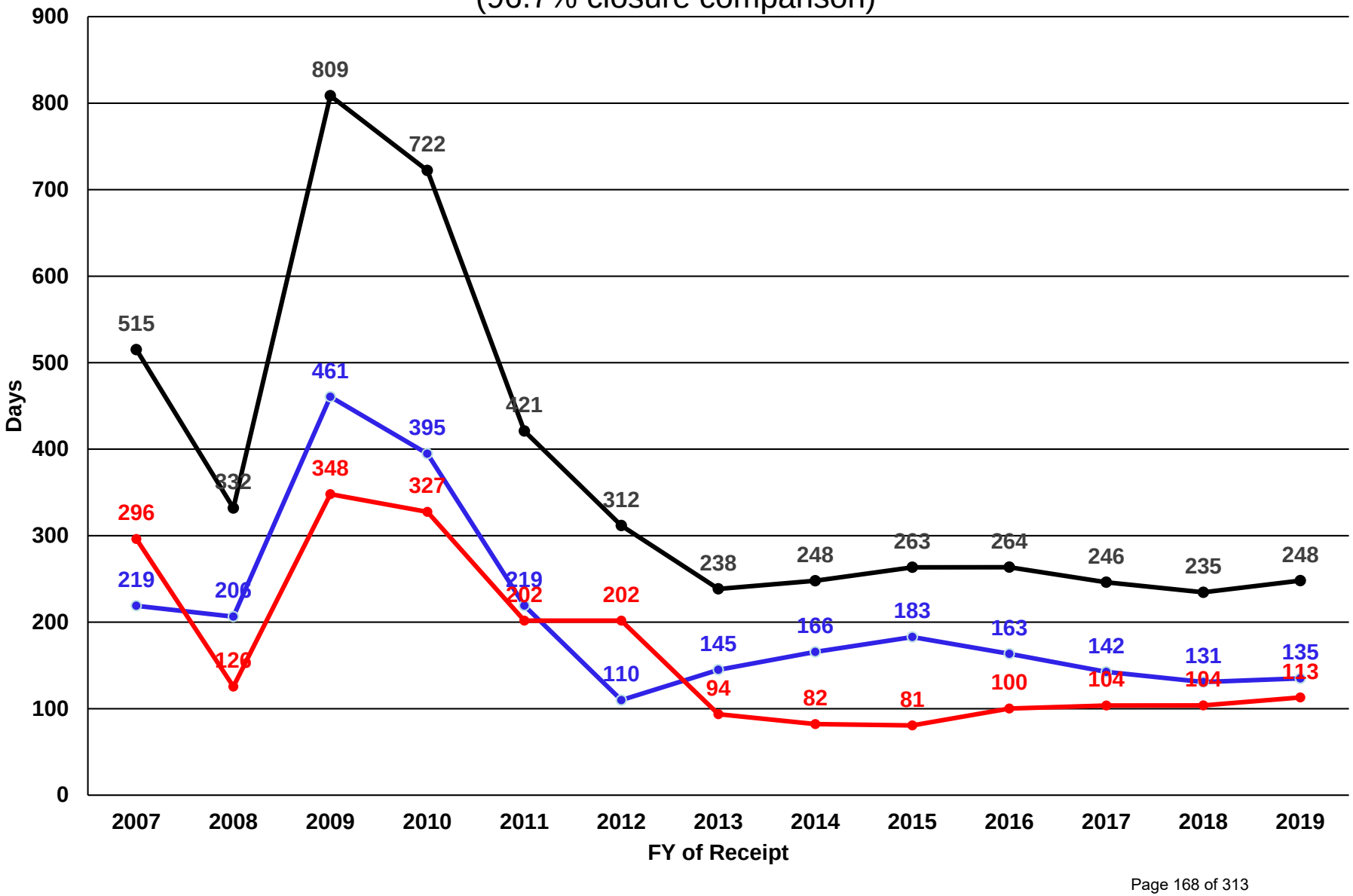
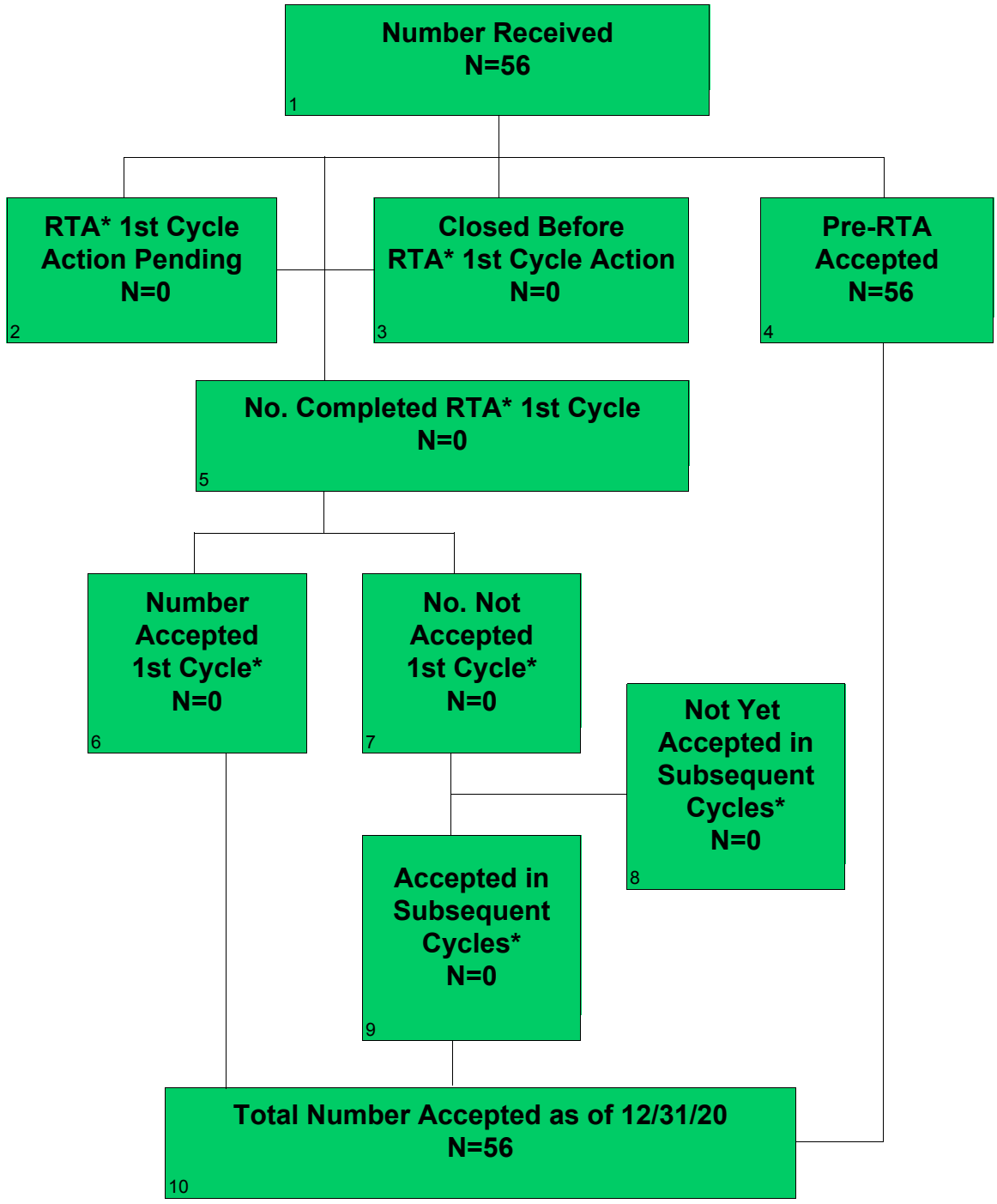
Days
FY FDA Review Started (Submission)
Cohorts not yet closed: 2019: 96.72%
Avg FDA Days to MDUFA
Avg MFR Days to MDUFA
Avg Total Days to MDUFA

Average Time to MDUFA Decision: De Novos*

(96.7% closure comparison)

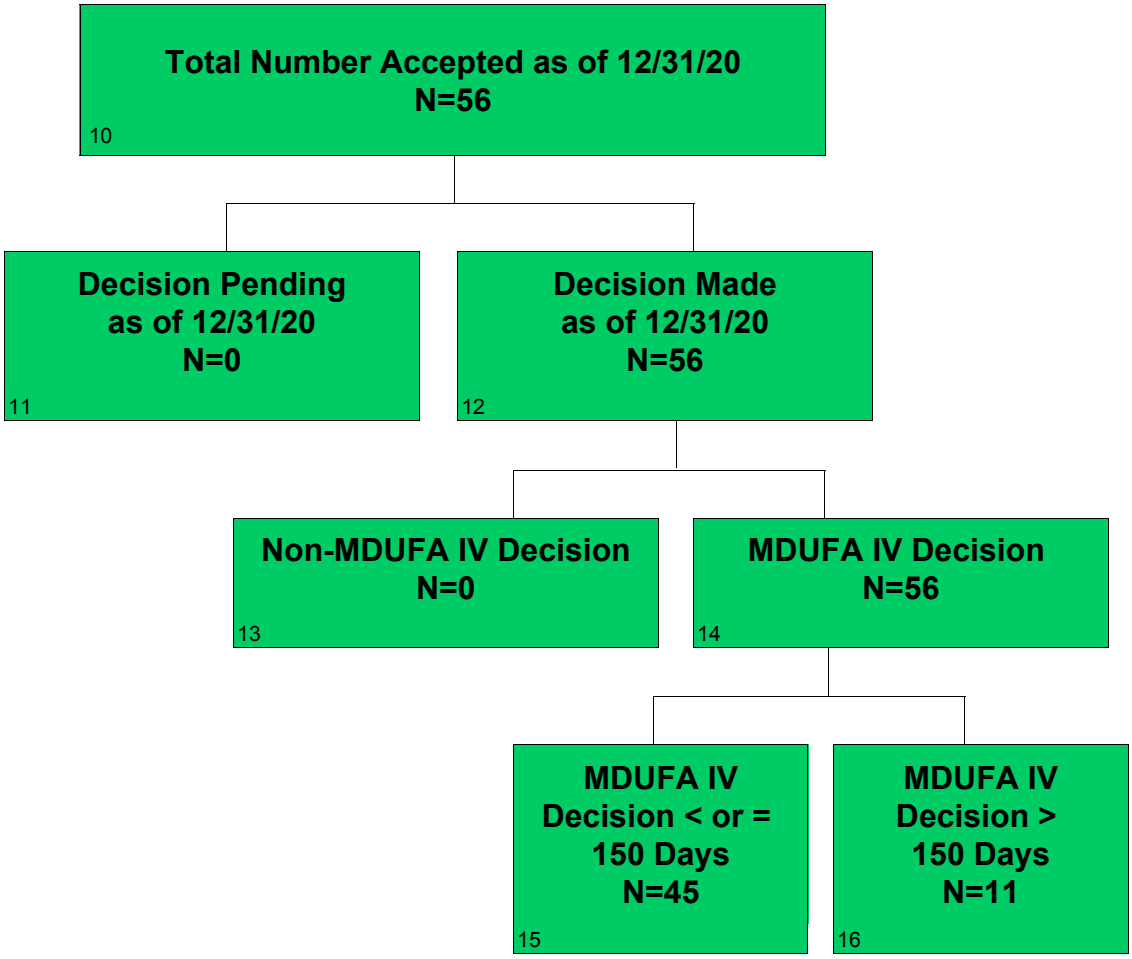


CDRH De Novo - FY 2018
as of 12/31/20

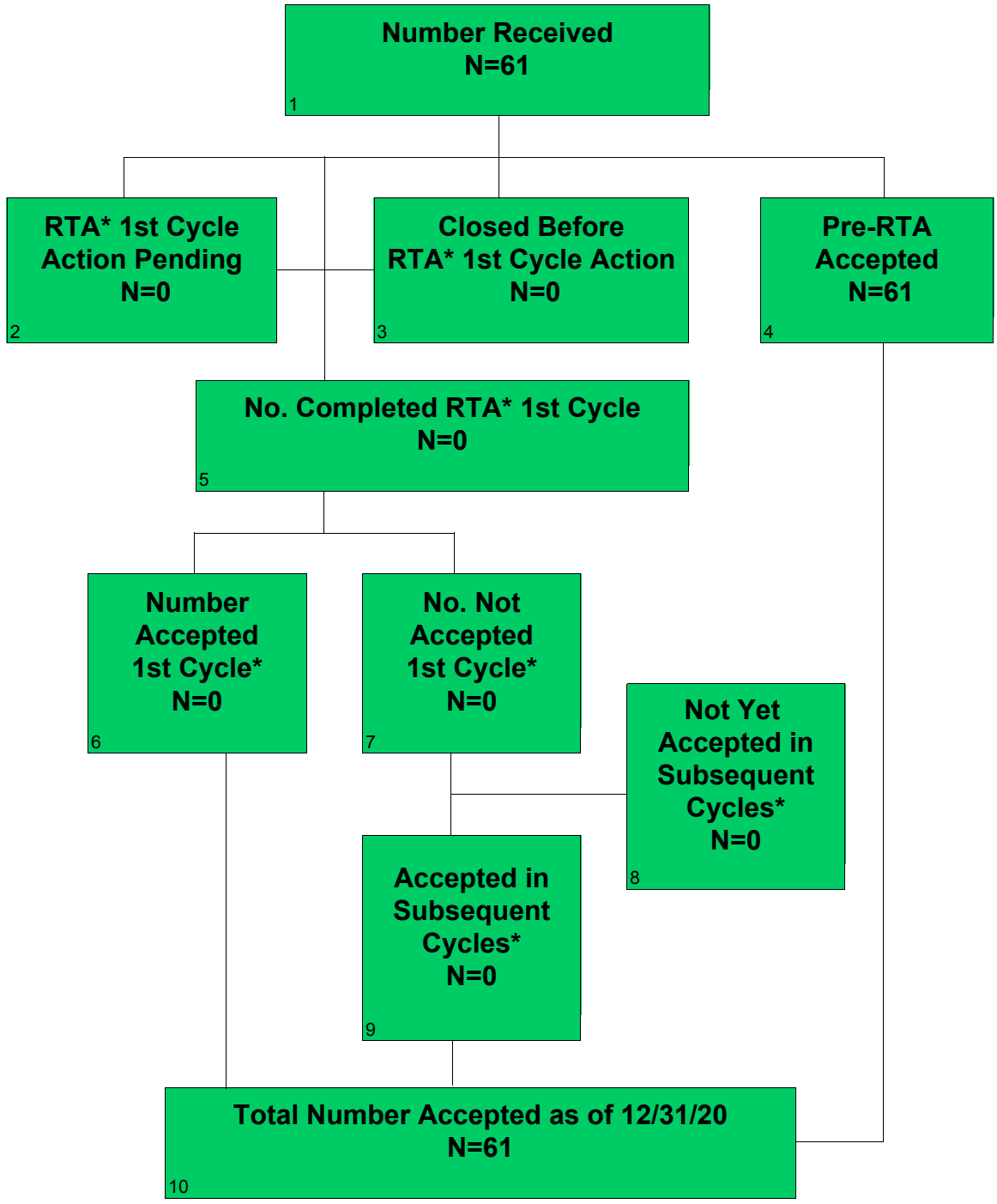


*RTA was implemented on November 8, 2019, thus RTA metrics include only De Novos received on or after November 8, 2019. All other metrics include De Novos received on or after October 1, 2017.

CDRH De Novo - FY 2018 as of 12/31/20 Continued

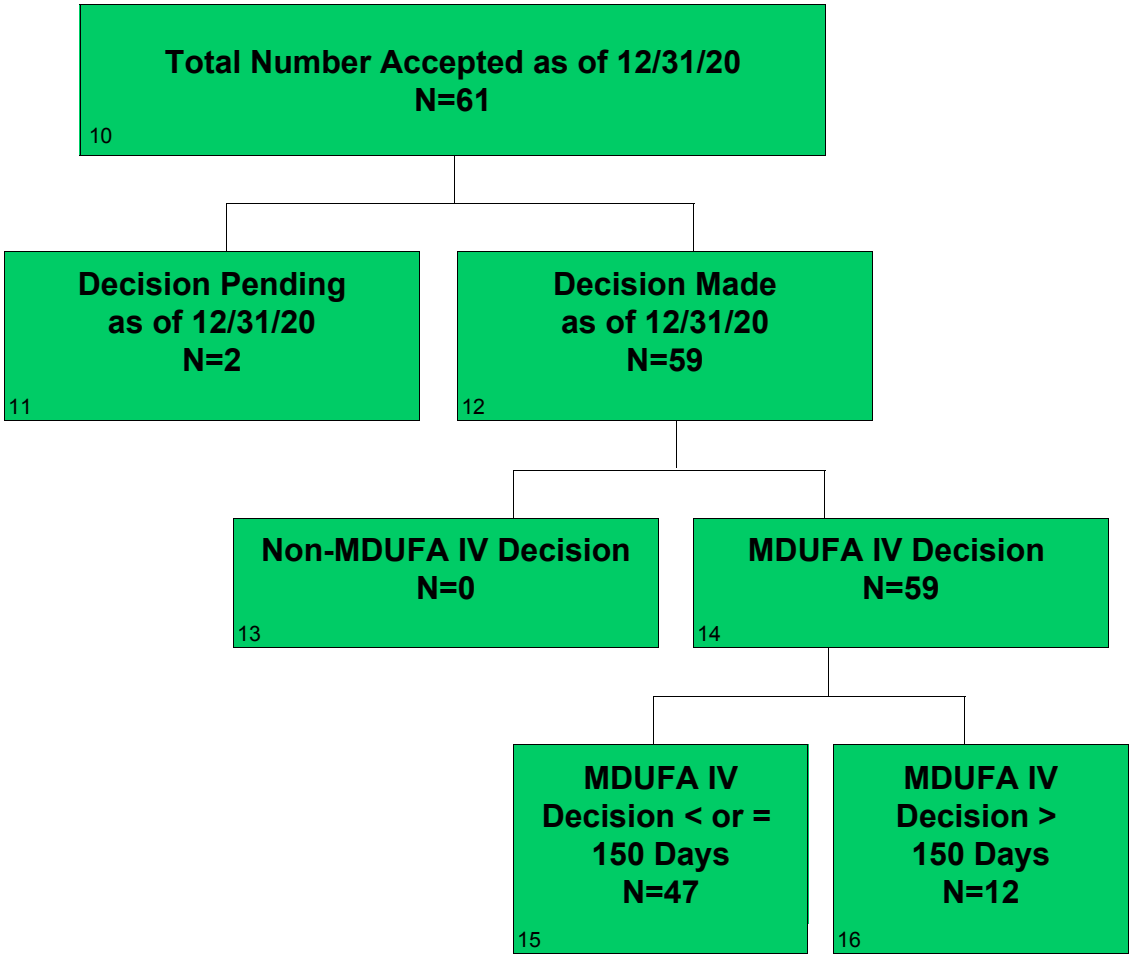


CDRH De Novo - FY 2019
as of 12/31/20

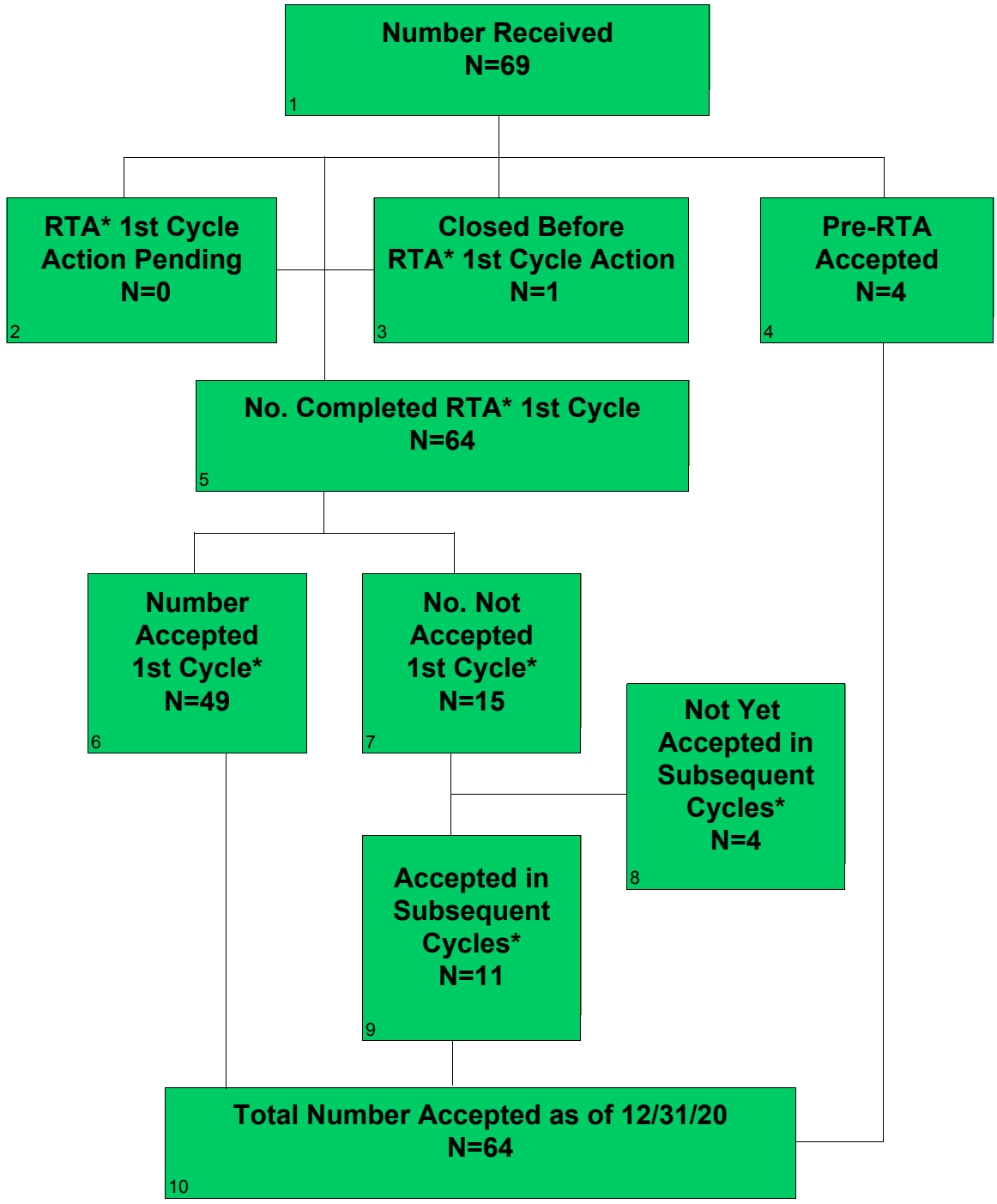


*RTA was implemented on November 8, 2019, thus RTA metrics include only De Novos received on or after November 8, 2019. All other metrics include De Novos received on or after October 1, 2017.

CDRH De Novo - FY 2019 as of 12/31/20 Continued

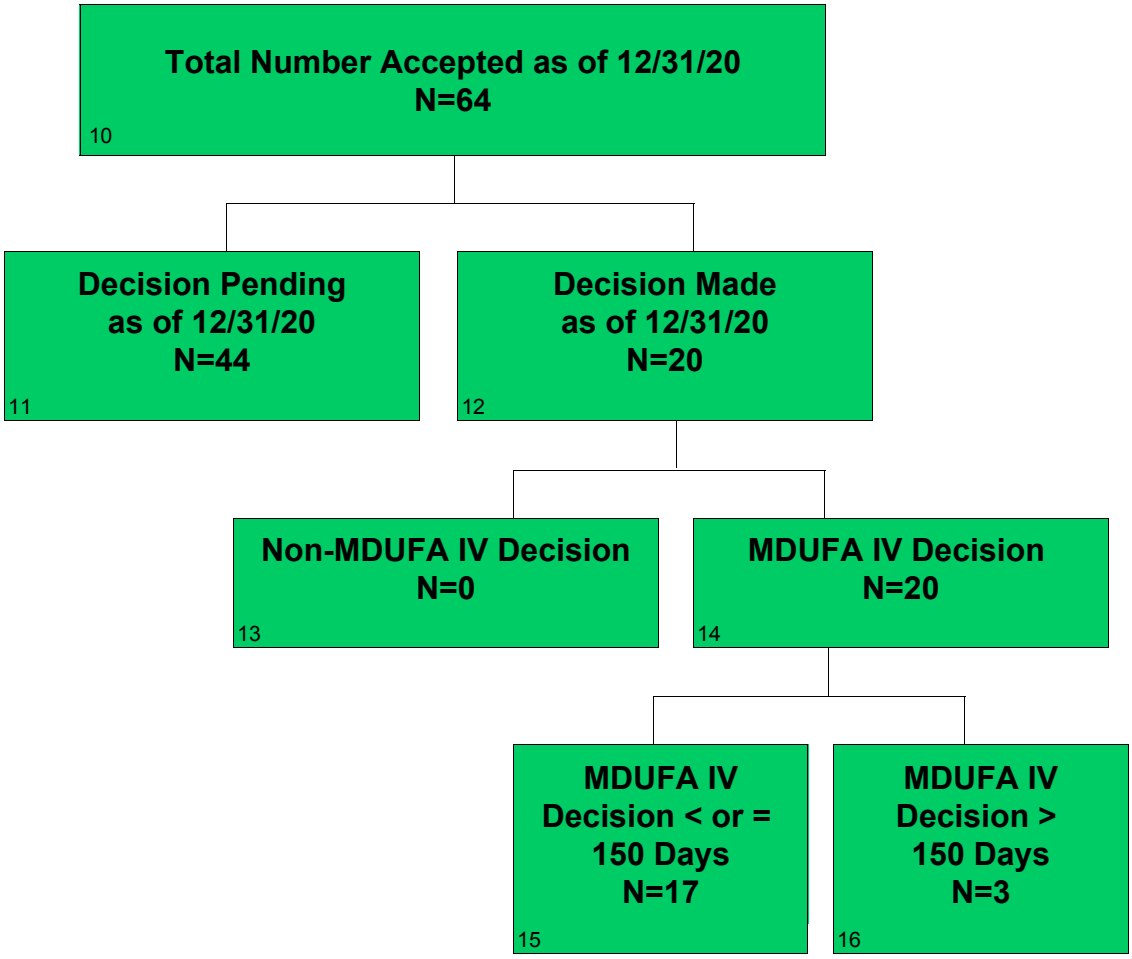


CDRH De Novo - FY 2020
as of 12/31/20

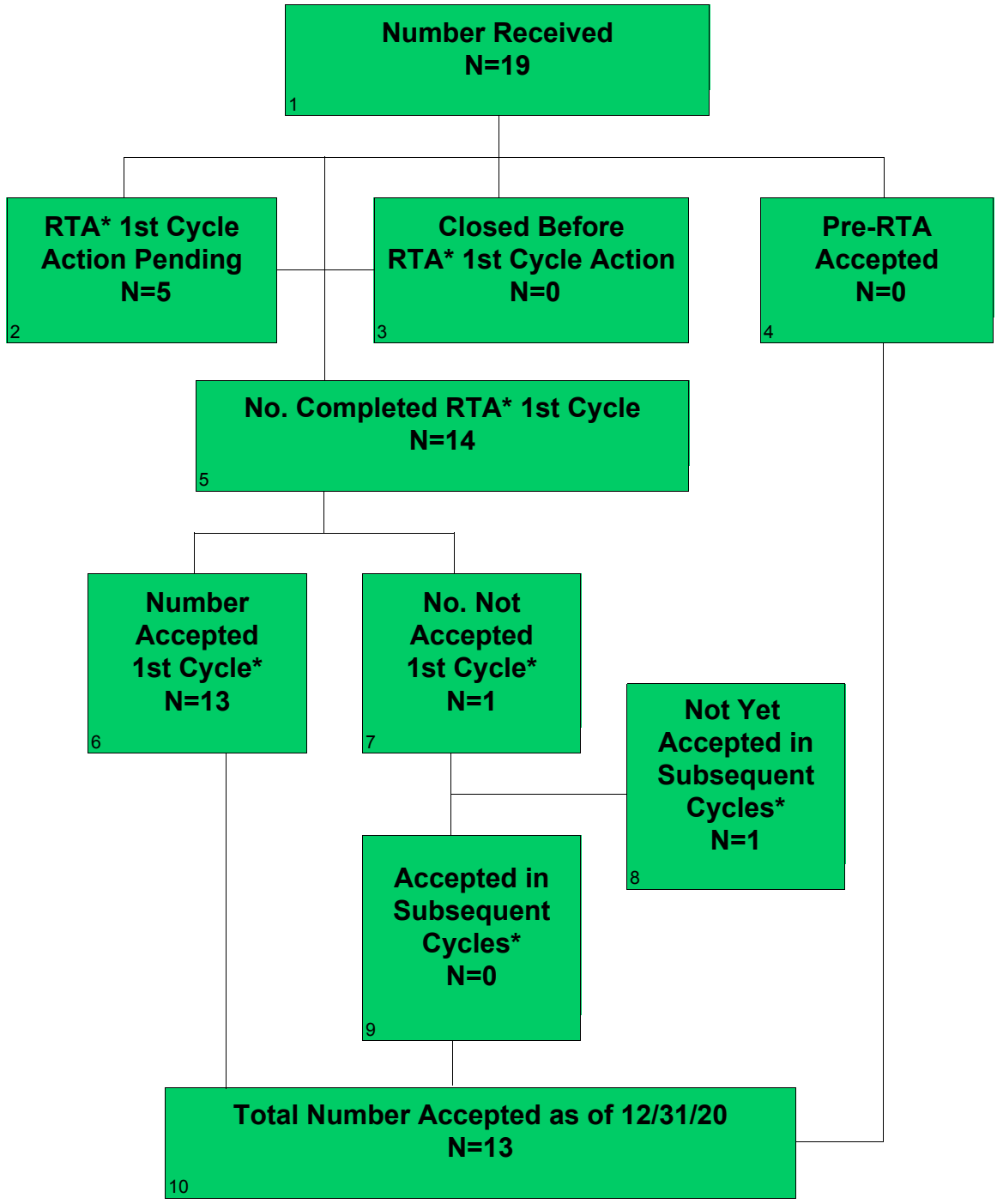


*RTA was implemented on November 8, 2019, thus RTA metrics include only De Novos received on or after November 8, 2019. All other metrics include De Novos received on or after October 1, 2017.

CDRH De Novo - FY 2020 as of 12/31/20 Continued

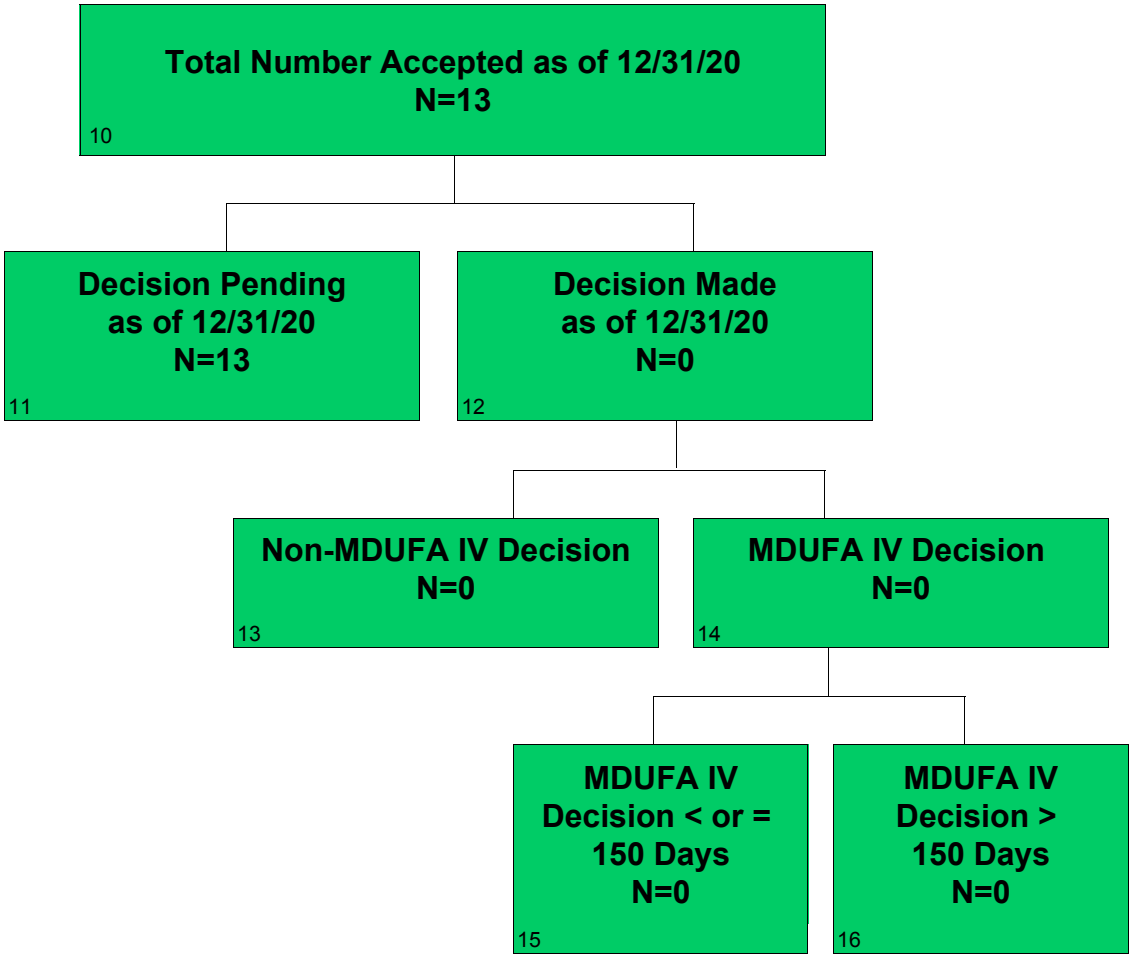


CDRH De Novo - FY 2021
as of 12/31/20



***RTA was implemented on November 8, 2019, thus RTA metrics include only De Novos received on or after November 8, 2019. All other metrics include De Novos received on or after October 1, 2017.**

CDRH De Novo - FY 2021 as of 12/31/20 Continued



Section 8 De Novo Center Level Metrics

Table 8.1 CDRH - De Novo Acceptance Review Decision*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	56	61	69	19	
Closed Before RTA Action	0	0	1	0	
Number Accepted First RTA Cycle	0	0	46	10	
Number Without a RTA Review and > 15 Days Since Date Received	0	0	3	3	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0		5	
Number Not Accepted	0	0	15	1	
Rate of Submissions Not Accepted for Review	N/A	N/A	23.44%	7.14%	

***RTA was implemented on November 8, 2019, thus RTA metrics in table 8.1 include only De Novos received on or after November 8, 2019. All other tables include De Novos received on or after October 1, 2017.**

Table 8.2 CDRH - De Novo MDUFA IV Decision Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	50% Within 150 FDA Days	55% Within 150 FDA Days	60% Within 150 FDA Days	65% Within 150 FDA Days	70% Within 150 FDA Days
De Novos Accepted	56	61	64	13	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	56	59	20	0	
MDUFA IV Decisions Within 150 FDA Days	45	47	17	0	
De Novos Pending MDUFA IV Decision	0	2	44	13	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	1	8	0	
Current Performance Percent Within 150 FDA Days	80.36%	78.33%	60.71%	N/A	

Table 8.3 CDRH - De Novo Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	1.57	1.58	1.55	0.00	
Number With MDUFA IV Decision	56	59	20	0	
Average FDA Days to MDUFA IV Decision	130.13	135.36	129.40	0.00	
20th Percentile FDA Days to MDUFA IV Decision	75	75	71	0	
40th Percentile FDA Days to MDUFA IV Decision	145	129	135	0	
60th Percentile FDA Days to MDUFA IV Decision	150	148	148	0	
80th Percentile FDA Days to MDUFA IV Decision	150	155	150	0	
Maximum FDA Days to MDUFA IV Decision	254	348	243	0	
Average Industry Days to MDUFA IV Decision	110.13	112.53	66.30	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	89	18	8	0	
60th Percentile Industry Days to MDUFA IV Decision	166	177	59	0	
80th Percentile Industry Days to MDUFA IV Decision	180	199	119	0	
Maximum Industry Days to MDUFA IV Decision	389	373	273	0	
Average Total Days to MDUFA IV Decision	240.25	247.88	195.70	0.00	
20th Percentile Total Days to MDUFA IV Decision	145	104	71	0	
40th Percentile Total Days to MDUFA IV Decision	251	167	158	0	
60th Percentile Total Days to MDUFA IV Decision	292	299	209	0	
80th Percentile Total Days to MDUFA IV Decision	324	367	283	0	
Maximum Total Days to MDUFA IV Decision	463	609	402	0	

Table 8.4 CDRH - De Novo Performance Metrics - Rate of Grant, Decline, Withdrawal and Delete Decisions

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	56	61	64	13	
Number With MDUFA IV Decisions	56	59	20	0	
Number With Granted Decisions	25	26	11	0	
Number With Declined Decisions	15	15	3	0	
Number of Withdrawals	10	13	5	0	
Number Deleted	6	5	1	0	
Rate of Granted Decisions	44.64%	44.07%	55.00%	0.00%	
Rate of Declined Decisions	26.79%	25.42%	15.00%	0.00%	
Rate of Withdrawals	17.86%	22.03%	25.00%	0.00%	
Rate of Deleted	10.71%	8.47%	5.00%	0.00%	

Table 8.5 CDRH - De Novo Performance Metrics-Submissions Missing Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	11	12	3	0	
Mean FDA Days for Submissions that Missed the Goal	192.45	226.00	206.67	0.00	
Mean Industry Days for Submissions that Missed the Goal	127.27	210.67	129.33	0.00	

Table 8.6 CDRH - LDT De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	1	5	1	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	1	5	0	0	
MDUFA IV Decisions Within 150 FDA Days	1	2	0	0	
De Novos Pending MDUFA IV Decision	0	0	1	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	1	0	
Current Performance Percent Within 150 FDA Days	100.00%	40.00%	N/A	N/A	

Table 8.7 CDRH - Conventional IVD (non-LDT) De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	15	14	17	5	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	15	14	4	0	
MDUFA IV Decisions Within 150 FDA Days	15	14	4	0	
De Novos Pending MDUFA IV Decision	0	0	13	5	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	3	0	
Current Performance Percent Within 150 FDA Days	100.00%	100.00%	57.14%	N/A	

Section 8 De Novo Office Level Metrics

Table 8.1 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device De Novo Acceptance Review Decision*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	8	5	13	2	
Closed Before RTA Action	0	0		0	
Number Accepted First RTA Cycle	0	0	10	1	
Number Without a RTA Review and > 15 Days Since Date Received	0	0	0	0	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	1	
Number Not Accepted	0	0	2	0	
Rate of Submissions Not Accepted for Review	0.00%	0.00%	16.67%	0.00%	

***RTA was implemented on November 8, 2019, thus RTA metrics in table 8.1 include only De Novos received on or after November 8, 2019. All other tables include De Novos received on or after October 1, 2017.**

Table 8.2 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device De Novo MDUFA IV Decision Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	50% Within 150 FDA Days	55% Within 150 FDA Days	60% Within 150 FDA Days	60% Within 150 FDA Days	70% Within 150 FDA Days
De Novos Accepted	8	5	13	1	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	8	5	4	0	
MDUFA IV Decisions Within 150 FDA Days	5	4	4	0	
De Novos Pending MDUFA IV Decision	0	0	9	1	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	2	0	
Current Performance Percent Within 150 FDA Days	62.50%	80.00%	66.67%	0.00%	

Table 8.3 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device De Novo Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	1.63	1.80	1.25	0.00	
Number With MDUFA IV Decision	8	5	4	0	
Average FDA Days to MDUFA IV Decision	141.25	124.80	87.75	0.00	
20th Percentile FDA Days to MDUFA IV Decision	110	75	65	0	
40th Percentile FDA Days to MDUFA IV Decision	149	119	67	0	
60th Percentile FDA Days to MDUFA IV Decision	153	148	72	0	
80th Percentile FDA Days to MDUFA IV Decision	165	154	104	0	
Maximum FDA Days to MDUFA IV Decision	194	180	148	0	
Average Industry Days to MDUFA IV Decision	106.13	195.20	94.50	0.00	
20th Percentile Industry Days to MDUFA IV Decision	9	185	0	0	
40th Percentile Industry Days to MDUFA IV Decision	45	192	21	0	
60th Percentile Industry Days to MDUFA IV Decision	75	199	84	0	
80th Percentile Industry Days to MDUFA IV Decision	167	206	172	0	
Maximum Industry Days to MDUFA IV Decision	389	212	273	0	
Average Total Days to MDUFA IV Decision	247.38	320.00	182.25	0.00	
20th Percentile Total Days to MDUFA IV Decision	157	268	65	0	
40th Percentile Total Days to MDUFA IV Decision	199	304	103	0	
60th Percentile Total Days to MDUFA IV Decision	260	336	215	0	
80th Percentile Total Days to MDUFA IV Decision	332	360	291	0	
Maximum Total Days to MDUFA IV Decision	463	392	347	0	

Table 8.4 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device
De Novo Performance Metrics - Rate of Grant, Decline, Withdrawal and Delete Decisions

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	8	5	13	1	
Number With MDUFA IV Decisions	8	5	4	0	
Number With Granted Decisions	5	2	1	0	
Number With Declined Decisions	2	1	1	0	
Number of Withdrawals	0	0	1	0	
Number Deleted	1	2	1	0	
Rate of Granted Decisions	62.50%	40.00%	25.00%	0.00%	
Rate of Declined Decisions	25.00%	20.00%	25.00%	0.00%	
Rate of Withdrawals	0.00%	0.00%	25.00%	0.00%	
Rate of Deleted	12.50%	40.00%	25.00%	0.00%	

Table 8.5 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device
De Novo Performance Metrics-Submissions Missing Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	3	1	0	0	
Mean FDA Days for Submissions that Missed the Goal	174.67	180.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	127.00	212.00	0.00	0.00	

Table 8.6 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device
LDT De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	0	0	0	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions Within 150 FDA Days	0	0	0	0	
De Novos Pending MDUFA IV Decision	0	0	0	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	0.00%	0.00%	0.00%	0.00%	

Table 8.7 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device
Conventional IVD (non-LDT) De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	0	0	0	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions Within 150 FDA Days	0	0	0	0	
De Novos Pending MDUFA IV Decision	0	0	0	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	0.00%	0.00%	0.00%	0.00%	

Table 8.1 OHT2 - Office of Cardiovascular Devices
De Novo Acceptance Review Decision*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	5	9	8	0	
Closed Before RTA Action	0	0		0	
Number Accepted First RTA Cycle	0	0	6	0	
Number Without a RTA Review and > 15 Days Since Date Received	0	0		0	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0		0	
Number Not Accepted	0	0	1	0	
Rate of Submissions Not Accepted for Review	N/A	N/A	14.29%	N/A	

***RTA was implemented on November 8, 2019, thus RTA metrics in table 8.1 include only De Novos received on or after November 8, 2019. All other tables include De Novos received on or after October 1, 2017.**

Table 8.2 OHT2 - Office of Cardiovascular Devices
De Novo MDUFA IV Decision Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	50% Within 150 FDA Days	55% Within 150 FDA Days	60% Within 150 FDA Days	60% Within 150 FDA Days	70% Within 150 FDA Days
De Novos Accepted	5	9	8	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	5	9	3	0	
MDUFA IV Decisions Within 150 FDA Days	5	8	1	0	
De Novos Pending MDUFA IV Decision	0	0	5	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	2	0	
Current Performance Percent Within 150 FDA Days	100.00%	88.89%	20.00%	0.00%	

Table 8.3 OHT2 - Office of Cardiovascular Devices
De Novo Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	1.20	1.44	1.67	0.00	
Number With MDUFA IV Decision	5	9	3	0	
Average FDA Days to MDUFA IV Decision	74.00	144.00	150.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	32	86	110	0	
40th Percentile FDA Days to MDUFA IV Decision	58	132	147	0	
60th Percentile FDA Days to MDUFA IV Decision	79	148	174	0	
80th Percentile FDA Days to MDUFA IV Decision	98	150	193	0	
Maximum FDA Days to MDUFA IV Decision	148	348	212	0	
Average Industry Days to MDUFA IV Decision	112.40	71.11	121.33	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	70	0	
40th Percentile Industry Days to MDUFA IV Decision	98	6	139	0	
60th Percentile Industry Days to MDUFA IV Decision	171	64	177	0	
80th Percentile Industry Days to MDUFA IV Decision	188	163	184	0	
Maximum Industry Days to MDUFA IV Decision	217	207	190	0	
Average Total Days to MDUFA IV Decision	186.40	215.11	271.33	0.00	
20th Percentile Total Days to MDUFA IV Decision	32	117	186	0	
40th Percentile Total Days to MDUFA IV Decision	173	153	299	0	
60th Percentile Total Days to MDUFA IV Decision	277	213	361	0	
80th Percentile Total Days to MDUFA IV Decision	296	281	374	0	
Maximum Total Days to MDUFA IV Decision	312	526	386	0	

Table 8.4 OHT2 - Office of Cardiovascular Devices
De Novo Performance Metrics - Rate of Grant, Decline, Withdrawal and Delete Decisions

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	5	9	8	0	
Number With MDUFA IV Decisions	5	9	3	0	
Number With Granted Decisions	3	2	1	0	
Number With Declined Decisions	0	5	1	0	
Number of Withdrawals	0	1	1	0	
Number Deleted	2	1	0	0	
Rate of Granted Decisions	60.00%	22.22%	33.33%	0.00%	
Rate of Declined Decisions	0.00%	55.56%	33.33%	0.00%	
Rate of Withdrawals	0.00%	11.11%	33.33%	0.00%	
Rate of Deleted	40.00%	11.11%	0.00%	0.00%	

Table 8.5 OHT2 - Office of Cardiovascular Devices
De Novo Performance Metrics-Submissions Missing Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	1	2	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	348.00	188.50	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	178.00	182.00	0.00	

Table 8.6 OHT2 - Office of Cardiovascular Devices
LDT De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	0	0	0	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions Within 150 FDA Days	0	0	0	0	
De Novos Pending MDUFA IV Decision	0	0	0	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	N/A	N/A	N/A	N/A	

Table 8.7 OHT2 - Office of Cardiovascular Devices
Conventional IVD (non-LDT) De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	0	0	0	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions Within 150 FDA Days	0	0	0	0	
De Novos Pending MDUFA IV Decision	0	0	0	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	N/A	N/A	N/A	N/A	

Table 8.1 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
De Novo Acceptance Review Decision*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	4	11	6	0	
Closed Before RTA Action	0	0		0	
Number Accepted First RTA Cycle	0	0	4	0	
Number Without a RTA Review and > 15 Days Since Date Received	0	0		0	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0		0	
Number Not Accepted	0	0	2	0	
Rate of Submissions Not Accepted for Review	N/A	N/A	33.33%	N/A	

***RTA was implemented on November 8, 2019, thus RTA metrics in table 8.1 include only De Novos received on or after November 8, 2019. All other tables include De Novos received on or after October 1, 2017.**

Table 8.2 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
De Novo MDUFA IV Decision Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	50% Within 150 FDA Days	55% Within 150 FDA Days	60% Within 150 FDA Days	60% Within 150 FDA Days	70% Within 150 FDA Days
De Novos Accepted	4	11	6	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	4	10	3	0	
MDUFA IV Decisions Within 150 FDA Days	3	5	2	0	
De Novos Pending MDUFA IV Decision	0	1	3	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	75.00%	50.00%	66.67%	N/A	

Table 8.3 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
De Novo Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	1.50	1.80	2.00	0.00	
Number With MDUFA IV Decision	4	10	3	0	
Average FDA Days to MDUFA IV Decision	100.00	177.30	180.33	0.00	
20th Percentile FDA Days to MDUFA IV Decision	57	148	149	0	
40th Percentile FDA Days to MDUFA IV Decision	97	150	150	0	
60th Percentile FDA Days to MDUFA IV Decision	135	186	169	0	
80th Percentile FDA Days to MDUFA IV Decision	149	195	206	0	
Maximum FDA Days to MDUFA IV Decision	151	327	243	0	
Average Industry Days to MDUFA IV Decision	136.75	151.50	35.33	0.00	
20th Percentile Industry Days to MDUFA IV Decision	100	109	22	0	
40th Percentile Industry Days to MDUFA IV Decision	169	171	23	0	
60th Percentile Industry Days to MDUFA IV Decision	175	177	31	0	
80th Percentile Industry Days to MDUFA IV Decision	187	191	46	0	
Maximum Industry Days to MDUFA IV Decision	203	266	61	0	
Average Total Days to MDUFA IV Decision	236.75	328.80	215.67	0.00	
20th Percentile Total Days to MDUFA IV Decision	179	256	186	0	
40th Percentile Total Days to MDUFA IV Decision	293	340	201	0	
60th Percentile Total Days to MDUFA IV Decision	312	367	221	0	
80th Percentile Total Days to MDUFA IV Decision	321	394	244	0	
Maximum Total Days to MDUFA IV Decision	325	568	267	0	

Table 8.4 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
De Novo Performance Metrics - Rate of Grant, Decline, Withdrawal and Delete Decisions

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	4	11	6	0	
Number With MDUFA IV Decisions	4	10	3	0	
Number With Granted Decisions	0	7	2	0	
Number With Declined Decisions	3	3	1	0	
Number of Withdrawals	0	0	0	0	
Number Deleted	1	0	0	0	
Rate of Granted Decisions	0.00%	70.00%	66.67%	0.00%	
Rate of Declined Decisions	75.00%	30.00%	33.33%	0.00%	
Rate of Withdrawals	0.00%	0.00%	0.00%	0.00%	
Rate of Deleted	25.00%	0.00%	0.00%	0.00%	

Table 8.5 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
De Novo Performance Metrics-Submissions Missing Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	1	5	1	0	
Mean FDA Days for Submissions that Missed the Goal	151.00	220.60	243.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	167.00	186.80	24.00	0.00	

Table 8.6 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
LDT De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	0	0	0	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions Within 150 FDA Days	0	0	0	0	
De Novos Pending MDUFA IV Decision	0	0	0	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	N/A	N/A	N/A	N/A	

Table 8.7 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
Conventional IVD (non-LDT) De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	0	0	0	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions Within 150 FDA Days	0	0	0	0	
De Novos Pending MDUFA IV Decision	0	0	0	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	N/A	N/A	N/A	N/A	

Table 8.1 OHT4 - Office of Surgical and Infection Control Devices
De Novo Acceptance Review Decision*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	5	6	8	1	
Closed Before RTA Action	0	0		0	
Number Accepted First RTA Cycle	0	0	3	1	
Number Without a RTA Review and > 15 Days Since Date Received	0	0	1	0	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0		0	
Number Not Accepted	0	0	3	0	
Rate of Submissions Not Accepted for Review	N/A	N/A	42.86%	N/A	

***RTA was implemented on November 8, 2019, thus RTA metrics in table 8.1 include only De Novos received on or after November 8, 2019. All other tables include De Novos received on or after October 1, 2017.**

Table 8.2 OHT4 - Office of Surgical and Infection Control Devices
De Novo MDUFA IV Decision Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	50% Within 150 FDA Days	55% Within 150 FDA Days	60% Within 150 FDA Days	60% Within 150 FDA Days	70% Within 150 FDA Days
De Novos Accepted	5	6	7	1	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	5	5	2	0	
MDUFA IV Decisions Within 150 FDA Days	3	4	2	0	
De Novos Pending MDUFA IV Decision	0	1	5	1	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	1	0	0	
Current Performance Percent Within 150 FDA Days	60.00%	66.67%	100.00%	N/A	

Table 8.3 OHT4 - Office of Surgical and Infection Control Devices
De Novo Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	1.80	1.40	1.00	0.00	
Number With MDUFA IV Decision	5	5	2	0	
Average FDA Days to MDUFA IV Decision	147.40	122.00	92.50	0.00	
20th Percentile FDA Days to MDUFA IV Decision	133	90	71	0	
40th Percentile FDA Days to MDUFA IV Decision	150	96	85	0	
60th Percentile FDA Days to MDUFA IV Decision	151	102	100	0	
80th Percentile FDA Days to MDUFA IV Decision	167	133	114	0	
Maximum FDA Days to MDUFA IV Decision	221	236	129	0	
Average Industry Days to MDUFA IV Decision	90.80	112.00	136.50	0.00	
20th Percentile Industry Days to MDUFA IV Decision	12	0	55	0	
40th Percentile Industry Days to MDUFA IV Decision	65	0	109	0	
60th Percentile Industry Days to MDUFA IV Decision	124	75	164	0	
80th Percentile Industry Days to MDUFA IV Decision	165	224	218	0	
Maximum Industry Days to MDUFA IV Decision	179	373	273	0	
Average Total Days to MDUFA IV Decision	238.20	234.00	229.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	145	90	125	0	
40th Percentile Total Days to MDUFA IV Decision	215	101	194	0	
60th Percentile Total Days to MDUFA IV Decision	275	178	264	0	
80th Percentile Total Days to MDUFA IV Decision	332	350	333	0	
Maximum Total Days to MDUFA IV Decision	400	609	402	0	

Table 8.4 OHT4 - Office of Surgical and Infection Control Devices
De Novo Performance Metrics - Rate of Grant, Decline, Withdrawal and Delete Decisions

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	5	6	7	1	
Number With MDUFA IV Decisions	5	5	2	0	
Number With Granted Decisions	3	0	0	0	
Number With Declined Decisions	1	3	0	0	
Number of Withdrawals	1	1	2	0	
Number Deleted	0	1	0	0	
Rate of Granted Decisions	60.00%	0.00%	0.00%	0.00%	
Rate of Declined Decisions	20.00%	60.00%	0.00%	0.00%	
Rate of Withdrawals	20.00%	20.00%	100.00%	0.00%	
Rate of Deleted	0.00%	20.00%	0.00%	0.00%	

Table 8.5 OHT4 - Office of Surgical and Infection Control Devices
De Novo Performance Metrics-Submissions Missing Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	2	1	0	0	
Mean FDA Days for Submissions that Missed the Goal	187.00	236.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	170.50	373.00	0.00	0.00	

Table 8.6 OHT4 - Office of Surgical and Infection Control Devices
LDT De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	0	0	0	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions Within 150 FDA Days	0	0	0	0	
De Novos Pending MDUFA IV Decision	0	0	0	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	N/A	N/A	N/A	N/A	

Table 8.7 OHT4 - Office of Surgical and Infection Control Devices
Conventional IVD (non-LDT) De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	0	0	0	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions Within 150 FDA Days	0	0	0	0	
De Novos Pending MDUFA IV Decision	0	0	0	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	N/A	N/A	N/A	N/A	

Table 8.1 OHT5 - Office of Neurological and Physical Medicine Devices
De Novo Acceptance Review Decision*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	13	6	7	4	
Closed Before RTA Action	0	0		0	
Number Accepted First RTA Cycle	0	0	5	4	
Number Without a RTA Review and > 15 Days Since Date Received	0	0		0	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0		0	
Number Not Accepted	0	0	2	0	
Rate of Submissions Not Accepted for Review	N/A	N/A	28.57%	N/A	

***RTA was implemented on November 8, 2019, thus RTA metrics in table 8.1 include only De Novos received on or after November 8, 2019. All other tables include De Novos received on or after October 1, 2017.**

Table 8.2 OHT5 - Office of Neurological and Physical Medicine Devices
De Novo MDUFA IV Decision Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	50% Within 150 FDA Days	55% Within 150 FDA Days	60% Within 150 FDA Days	60% Within 150 FDA Days	70% Within 150 FDA Days
De Novos Accepted	13	6	6	4	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	13	6	2	0	
MDUFA IV Decisions Within 150 FDA Days	9	6	2	0	
De Novos Pending MDUFA IV Decision	0	0	4	4	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	69.23%	100.00%	100.00%	N/A	

Table 8.3 OHT5 - Office of Neurological and Physical Medicine Devices
De Novo Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	1.77	1.33	1.50	0.00	
Number With MDUFA IV Decision	13	6	2	0	
Average FDA Days to MDUFA IV Decision	153.00	113.33	104.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	104	76	77	0	
40th Percentile FDA Days to MDUFA IV Decision	148	127	95	0	
60th Percentile FDA Days to MDUFA IV Decision	150	136	113	0	
80th Percentile FDA Days to MDUFA IV Decision	219	149	131	0	
Maximum FDA Days to MDUFA IV Decision	254	150	149	0	
Average Industry Days to MDUFA IV Decision	106.08	20.17	7.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	39	0	3	0	
40th Percentile Industry Days to MDUFA IV Decision	82	0	6	0	
60th Percentile Industry Days to MDUFA IV Decision	164	0	8	0	
80th Percentile Industry Days to MDUFA IV Decision	174	45	11	0	
Maximum Industry Days to MDUFA IV Decision	183	76	14	0	
Average Total Days to MDUFA IV Decision	259.08	133.50	111.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	226	76	80	0	
40th Percentile Total Days to MDUFA IV Decision	266	127	101	0	
60th Percentile Total Days to MDUFA IV Decision	316	136	121	0	
80th Percentile Total Days to MDUFA IV Decision	323	195	142	0	
Maximum Total Days to MDUFA IV Decision	371	225	163	0	

Table 8.4 OHT5 - Office of Neurological and Physical Medicine Devices
De Novo Performance Metrics - Rate of Grant, Decline, Withdrawal and Delete Decisions

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	13	6	6	4	
Number With MDUFA IV Decisions	13	6	2	0	
Number With Granted Decisions	3	2	2	0	
Number With Declined Decisions	7	0	0	0	
Number of Withdrawals	3	4	0	0	
Number Deleted	0	0	0	0	
Rate of Granted Decisions	23.08%	33.33%	100.00%	0.00%	
Rate of Declined Decisions	53.85%	0.00%	0.00%	0.00%	
Rate of Withdrawals	23.08%	66.67%	0.00%	0.00%	
Rate of Deleted	0.00%	0.00%	0.00%	0.00%	

Table 8.5 OHT5 - Office of Neurological and Physical Medicine Devices
De Novo Performance Metrics-Submissions Missing Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	4	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	229.25	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	82.75	0.00	0.00	0.00	

Table 8.6 OHT5 - Office of Neurological and Physical Medicine Devices
LDT De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	0	0	0	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions Within 150 FDA Days	0	0	0	0	
De Novos Pending MDUFA IV Decision	0	0	0	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	N/A	N/A	N/A	N/A	

Table 8.7 OHT5 - Office of Neurological and Physical Medicine Devices
Conventional IVD (non-LDT) De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	0	0	0	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions Within 150 FDA Days	0	0	0	0	
De Novos Pending MDUFA IV Decision	0	0	0	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	N/A	N/A	N/A	N/A	

Table 8.1 OHT6 - Office of Orthopedic Devices
De Novo Acceptance Review Decision*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	4	4	5	2	
Closed Before RTA Action	0	0		0	
Number Accepted First RTA Cycle	0	0	5	2	
Number Without a RTA Review and > 15 Days Since Date Received	0	0		0	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0		0	
Number Not Accepted	0	0		0	
Rate of Submissions Not Accepted for Review	N/A	N/A	N/A	N/A	

***RTA was implemented on November 8, 2019, thus RTA metrics in table 8.1 include only De Novos received on or after November 8, 2019. All other tables include De Novos received on or after October 1, 2017.**

Table 8.2 OHT6 - Office of Orthopedic Devices
De Novo MDUFA IV Decision Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	50% Within 150 FDA Days	55% Within 150 FDA Days	60% Within 150 FDA Days	60% Within 150 FDA Days	70% Within 150 FDA Days
De Novos Accepted	4	4	5	2	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	4	4	2	0	
MDUFA IV Decisions Within 150 FDA Days	3	3	2	0	
De Novos Pending MDUFA IV Decision	0	0	3	2	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	75.00%	75.00%	100.00%	N/A	

Table 8.3 OHT6 - Office of Orthopedic Devices
De Novo Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	1.50	1.75	2.00	0.00	
Number With MDUFA IV Decision	4	4	2	0	
Average FDA Days to MDUFA IV Decision	133.25	144.75	143.50	0.00	
20th Percentile FDA Days to MDUFA IV Decision	122	116	140	0	
40th Percentile FDA Days to MDUFA IV Decision	148	143	142	0	
60th Percentile FDA Days to MDUFA IV Decision	150	144	145	0	
80th Percentile FDA Days to MDUFA IV Decision	150	173	147	0	
Maximum FDA Days to MDUFA IV Decision	151	217	149	0	
Average Industry Days to MDUFA IV Decision	161.00	178.50	60.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	149	104	58	0	
40th Percentile Industry Days to MDUFA IV Decision	179	175	59	0	
60th Percentile Industry Days to MDUFA IV Decision	180	177	61	0	
80th Percentile Industry Days to MDUFA IV Decision	180	252	62	0	
Maximum Industry Days to MDUFA IV Decision	181	362	63	0	
Average Total Days to MDUFA IV Decision	294.25	323.25	203.50	0.00	
20th Percentile Total Days to MDUFA IV Decision	260	221	198	0	
40th Percentile Total Days to MDUFA IV Decision	278	333	202	0	
60th Percentile Total Days to MDUFA IV Decision	316	380	205	0	
80th Percentile Total Days to MDUFA IV Decision	330	439	209	0	
Maximum Total Days to MDUFA IV Decision	331	505	212	0	

Table 8.4 OHT6 - Office of Orthopedic Devices
De Novo Performance Metrics - Rate of Grant, Decline, Withdrawal and Delete Decisions

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	4	4	5	2	
Number With MDUFA IV Decisions	4	4	2	0	
Number With Granted Decisions	1	1	2	0	
Number With Declined Decisions	1	3	0	0	
Number of Withdrawals	1	0	0	0	
Number Deleted	1	0	0	0	
Rate of Granted Decisions	25.00%	25.00%	100.00%	0.00%	
Rate of Declined Decisions	25.00%	75.00%	0.00%	0.00%	
Rate of Withdrawals	25.00%	0.00%	0.00%	0.00%	
Rate of Deleted	25.00%	0.00%	0.00%	0.00%	

Table 8.5 OHT6 - Office of Orthopedic Devices
De Novo Performance Metrics-Submissions Missing Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	1	1	0	0	
Mean FDA Days for Submissions that Missed the Goal	151.00	217.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	180.00	178.00	0.00	0.00	

Table 8.6 OHT6 - Office of Orthopedic Devices
LDT De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	0	0	0	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions Within 150 FDA Days	0	0	0	0	
De Novos Pending MDUFA IV Decision	0	0	0	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	N/A	N/A	N/A	N/A	

Table 8.7 OHT6 - Office of Orthopedic Devices
Conventional IVD (non-LDT) De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	0	0	0	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions Within 150 FDA Days	0	0	0	0	
De Novos Pending MDUFA IV Decision	0	0	0	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	N/A	N/A	N/A	N/A	

Table 8.1 OHT7 - Office of In Vitro Diagnostics and Radiological Health
De Novo Acceptance Review Decision*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	17	20	22	10	
Closed Before RTA Action	0	0	1	0	
Number Accepted First RTA Cycle	0	0	13	2	
Number Without a RTA Review and > 15 Days Since Date Received	0	0	2	3	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0		4	
Number Not Accepted	0	0	5	1	
Rate of Submissions Not Accepted for Review	N/A	N/A	25.00%	16.67%	

***RTA was implemented on November 8, 2019, thus RTA metrics in table 8.1 include only De Novos received on or after November 8, 2019. All other tables include De Novos received on or after October 1, 2017.**

Table 8.2 OHT7 - Office of In Vitro Diagnostics and Radiological Health
De Novo MDUFA IV Decision Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	50% Within 150 FDA Days	55% Within 150 FDA Days	60% Within 150 FDA Days	60% Within 150 FDA Days	70% Within 150 FDA Days
De Novos Accepted	17	20	19	5	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	17	20	4	0	
MDUFA IV Decisions Within 150 FDA Days	17	17	4	0	
De Novos Pending MDUFA IV Decision	0	0	15	5	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	4	0	
Current Performance Percent Within 150 FDA Days	100.00%	85.00%	50.00%	N/A	

Table 8.3 OHT7 - Office of In Vitro Diagnostics and Radiological Health
De Novo Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	1.47	1.55	1.50	0.00	
Number With MDUFA IV Decision	17	20	4	0	
Average FDA Days to MDUFA IV Decision	125.18	121.2	141.50	0.00	
20th Percentile FDA Days to MDUFA IV Decision	108	71	135	0	
40th Percentile FDA Days to MDUFA IV Decision	127	121	141	0	
60th Percentile FDA Days to MDUFA IV Decision	146	148	145	0	
80th Percentile FDA Days to MDUFA IV Decision	150	150	148	0	
Maximum FDA Days to MDUFA IV Decision	150	243	150	0	
Average Industry Days to MDUFA IV Decision	101.88	105.65	17.75	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	84	0	0	0	
60th Percentile Industry Days to MDUFA IV Decision	169	168	0	0	
80th Percentile Industry Days to MDUFA IV Decision	179	220	28	0	
Maximum Industry Days to MDUFA IV Decision	189	276	71	0	
Average Total Days to MDUFA IV Decision	227.06	226.85	159.25	0.00	
20th Percentile Total Days to MDUFA IV Decision	137	99	140	0	
40th Percentile Total Days to MDUFA IV Decision	183	150	148	0	
60th Percentile Total Days to MDUFA IV Decision	277	278	149	0	
80th Percentile Total Days to MDUFA IV Decision	313	337	174	0	
Maximum Total Days to MDUFA IV Decision	327	509	210	0	

Table 8.4 OHT7 - Office of In Vitro Diagnostics and Radiological Health
De Novo Performance Metrics - Rate of Grant, Decline, Withdrawal and Delete Decisions

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	17	20	19	5	
Number With MDUFA IV Decisions	17	20	4	0	
Number With Granted Decisions	10	12	3	0	
Number With Declined Decisions	1	0	0	0	
Number of Withdrawals	5	7	1	0	
Number Deleted	1	1	0	0	
Rate of Granted Decisions	58.82%	60.00%	75.00%	0.00%	
Rate of Declined Decisions	5.88%	0.00%	0.00%	0.00%	
Rate of Withdrawals	29.41%	35.00%	25.00%	0.00%	
Rate of Deleted	5.88%	5.00%	0.00%	0.00%	

Table 8.5 OHT7 - Office of In Vitro Diagnostics and Radiological Health
De Novo Performance Metrics-Submissions Missing Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	3	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	209.33	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	217.67	0.00	0.00	

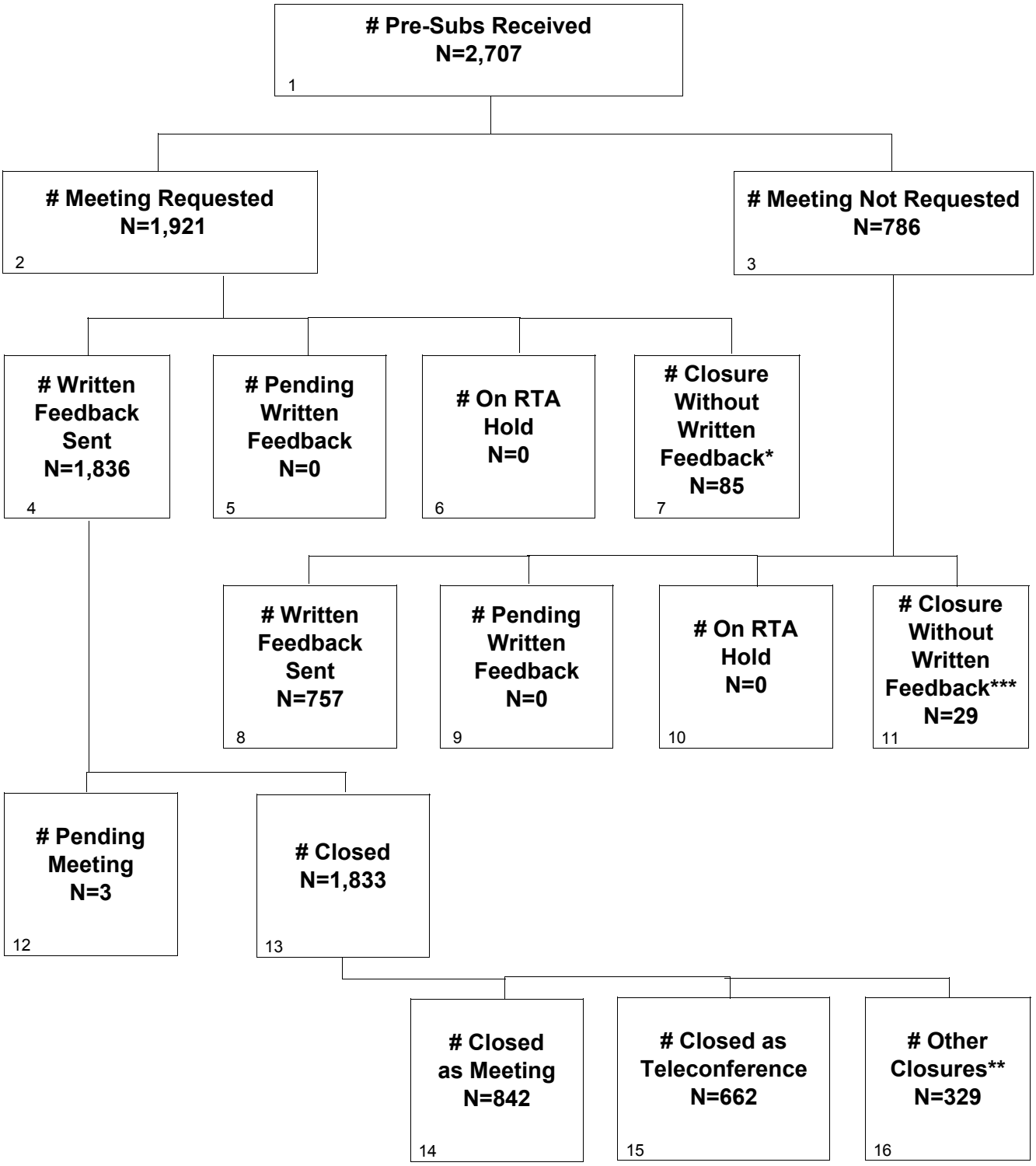
Table 8.6 OHT7 - Office of In Vitro Diagnostics and Radiological Health
LDT De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	1	5	1	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	1	5	0	0	
MDUFA IV Decisions Within 150 FDA Days	1	2	0	0	
De Novos Pending MDUFA IV Decision	0	0	1	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	1	0	
Current Performance Percent Within 150 FDA Days	100%	40%	N/A	N/A	

Table 8.7 OHT7 - Office of In Vitro Diagnostics and Radiological Health
Conventional IVD (non-LDT) De Novo MDUFA IV Decision Metrics

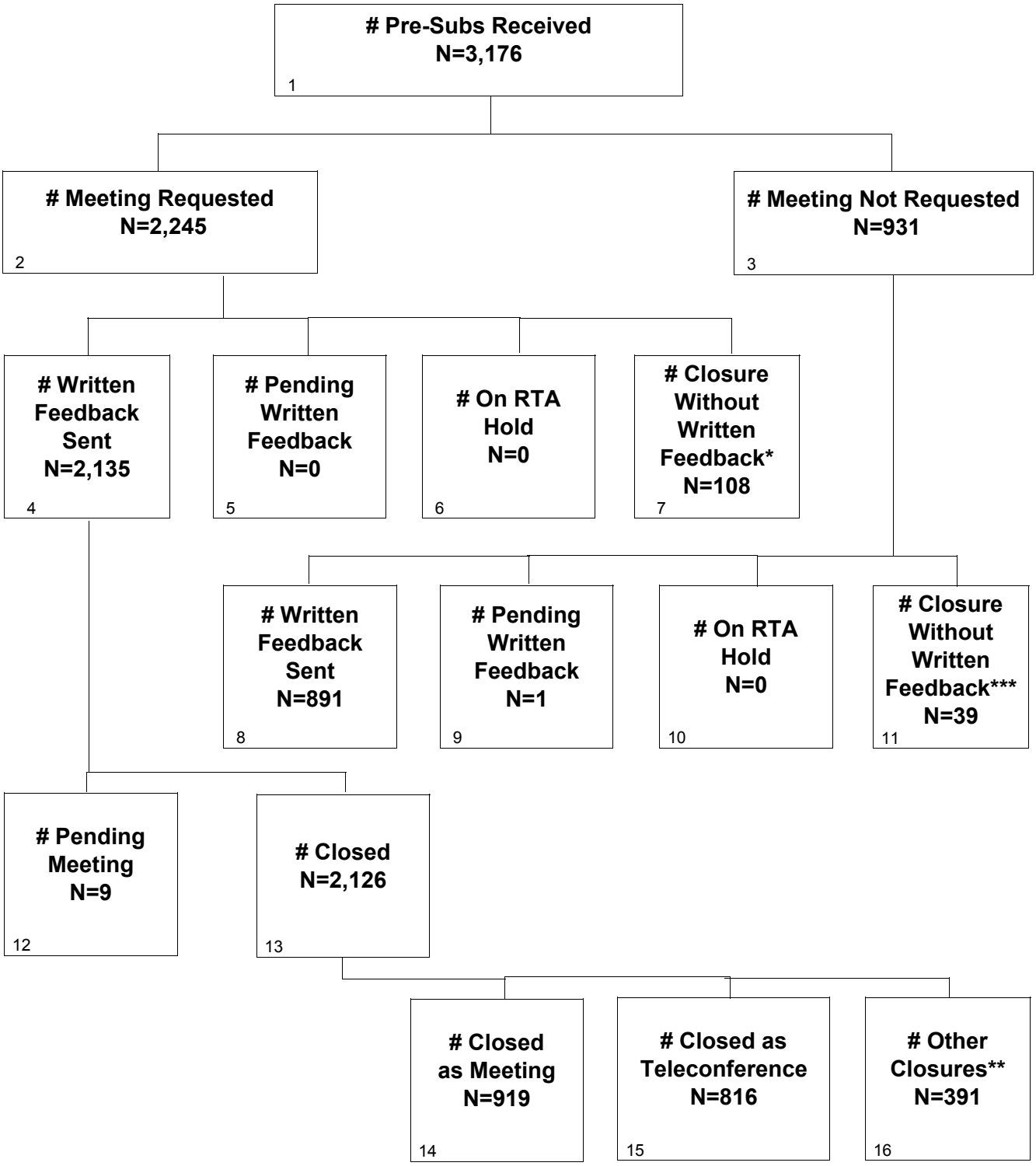
Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	15	14	17	5	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	15	14	4	0	
MDUFA IV Decisions Within 150 FDA Days	15	14	4	0	
De Novos Pending MDUFA IV Decision	0	0	13	5	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	3	0	
Current Performance Percent Within 150 FDA Days	100.00%	100.00%	57.14%	N/A	

CDRH Pre-Sub - FY 2018
as of 12/31/20



*** Closures include TCON, MTNG, CNLR, CNLF, JTRX, JPND, DELE & WTDR**
**** Closures include CNLR, CNLF, JTRX, JPND, DELE & WTDR**
***** Closures include JTRX, JPND, DELE & WTDR**

CDRH Pre-Sub - FY 2019
as of 12/31/20



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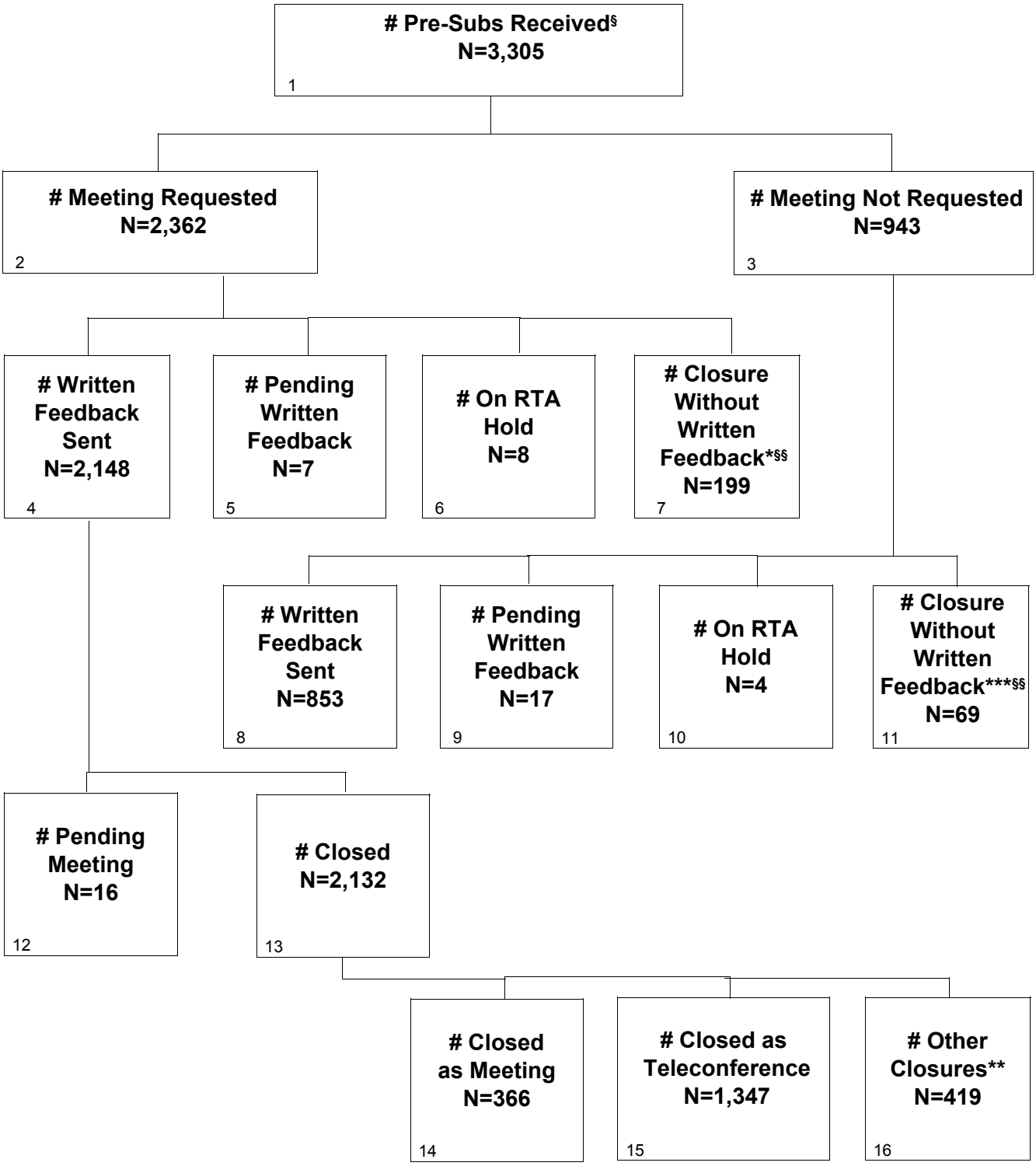
**** Closures include CNLR, CNLF, JTRX, JPND, DELE & WTDR**
***** Closures include JTRX, JPND, DELE & WTDR**

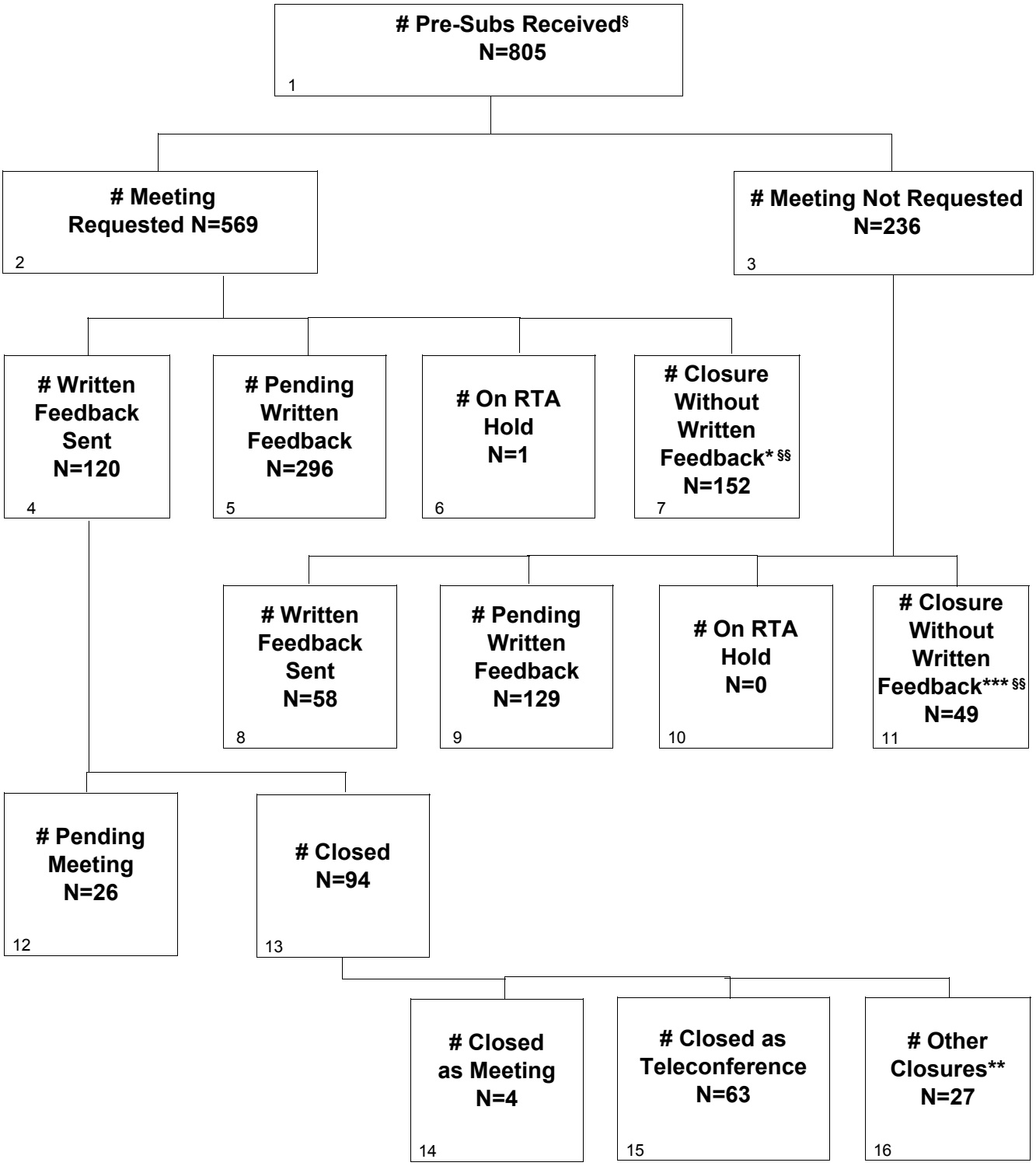
CDRH Pre-Sub - FY 2020
as of 12/31/20



*** Closures include TCON, MTNG, CNLR, CNLF, JTRX, JPND, DELE & WTDR**
**** Closures include CNLR, CNLF, JTRX, JPND, DELE & WTDR**
***** Closures include JTRX, JPND, DELE & WTDR**

§ Does not include data from Q-Submissions re-submitted after being closed without feedback due to reallocation of resources to COVID-19 activities.
§§ Includes Q-Submissions closed due to reallocation of resources to COVID-19 activities.

CDRH Pre-Sub - FY 2021
as of 12/31/20



*** Closures include TCON, MTNG, CNLR, CNLF, JTRX, JPND, DELE & WTDR**
**** Closures include CNLR, CNLF, JTRX, JPND, DELE & WTDR**
***** Closures include CNLF, JTRX, JPND, DELE & WTDR**

§ Does not include data from Q-Submissions re-submitted after being closed without feedback due to reallocation of resources to COVID-19 activities.
§§ Includes Q-Submissions closed due to reallocation of resources to COVID-19 activities.

Section 9 Pre-Sub Center Level Metrics

Table 9.1 CDRH - Pre-Sub Acceptance Review Decision*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	2707	3176	3305	805	
Closed Before RTA Action**	27	41	109	175	
Number Accepted First RTA Cycle**	2565	3004	3034	509	
Number Without a RTA Review and > 15 Days Since Date Received**	49	71	121	43	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	73	
Number Not Accepted	66	60	41	5	
Rate of Submissions Not Accepted for Review	2.46%	1.91%	1.28%	0.90%	

***Excludes data from Q-Submissions re-submitted after being closed without feedback due to reallocation of resources to COVID-19 activities.**

****Includes Q-Submissions closed due to reallocation of resources to COVID-19 activities.**

Table 9.2 - MDUFA IV Pre-Sub Performance Goals*

Performance Metric	MDUFA IV Goal (# of Submissions Received During FY with Written Feedback Provided by Day 70 or 5 Days Prior to Meeting)				
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	≥ 1530 Submissions	≥ 1645 Submissions	≥ 1765 Submissions	≥ 1880 Submissions	≥ 1950 Submissions
Written Feedback Sent	2594	3028	3001	170	
Written Feedback Provided Within MDUFA IV Goal	2439	2848	2651	158	

***Excludes data from Q-Submissions re-submitted after being closed without feedback due to reallocation of resources to COVID-19 activities.**

Table 9.3 CDRH - Pre-Sub Time to MDUFA IV Decision*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	2594	3028	3001	170	
Average FDA Days to Written Feedback	58.86	59.94	62.24	53.22	
20th Percentile FDA Days to Written Feedback	49	49	52	42.8	
40th Percentile FDA Days to Written Feedback	59	60	62	52	
60th Percentile FDA Days to Written Feedback	65	65	66	58	
80th Percentile FDA Days to Written Feedback	69	70	70	66	
Maximum FDA Days to Written Feedback	172	397	290	76	

***Excludes data from Q-Submissions re-submitted after being closed without feedback due to reallocation of resources to COVID-19 activities.**

Table 9.4 CDRH - MDUFA IV Pre-Sub Performance Metrics - Meeting Scheduling*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meetings Not Scheduled By Day 30	37	45	30	13	
Average Days to Scheduling for Meetings Scheduled After Day 30	35.59	36.62	43.33	39.92	

***Excludes data from Q-Submissions re-submitted after being closed without feedback due to reallocation of resources to COVID-19 activities.**

Table 9.5 CDRH - MDUFA IV Pre-Sub Performance Metrics - Meeting Minutes*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meeting Held	1504	1737	1713	64	
Meeting Minutes Submitted Within 15 Days of Meeting	971	1110	1105	41	
Meeting Minutes Not Submitted and <= 15 Days Since Meeting Date	0	0	0	5	
Meeting Minutes Past 15 Days of Meeting	481	557	517	10	
Meeting Minutes Not Submitted and >15 Days Since Meeting	52	70	91	8	
Percent of Submissions With Meetings for Which Industry Provided Minutes Within 15 Days	64.56%	63.90%	64.51%	69.49%	

***Excludes data from Q-Submissions re-submitted after being closed without feedback due to reallocation of resources to COVID-19 activities.**

Section 9 Pre-Sub Office Level Metrics

Table 9.1 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device Pre-Sub Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	318	391	430	100	
Closed Before RTA Action	0	6	5	0	
Number Accepted First RTA Cycle	283	361	407	89	
Number Without a RTA Review and > 15 Days Since Date Received	8	9	10	4	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	6	
Number Not Accepted	27	15	8	1	
Rate of Submissions Not Accepted for Review	8.49%	3.90%	1.88%	1.06%	

Table 9.2 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device MDUFA IV Pre-Sub Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	297	361	396	19	
Written Feedback Provided Within MDUFA IV Goal	256	315	280	13	

Table 9.3 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device Pre-Sub Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	297	361	396	19	
Average FDA Days to Written Feedback	64.23	64.14	69.84	59.11	
20th Percentile FDA Days to Written Feedback	56	57	62	52	
40th Percentile FDA Days to Written Feedback	64	65	66	59	
60th Percentile FDA Days to Written Feedback	69	69	70	65	
80th Percentile FDA Days to Written Feedback	70	70	73	67	
Maximum FDA Days to Written Feedback	168	119	265	76	

Table 9.4 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device MDUFA IV Pre-Sub Performance Metrics - Meeting Scheduling

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meetings Not Scheduled By Day 30	8	5	10	4	
Average Days to Scheduling for Meetings Scheduled After Day 30	44.75	33.40	42.40	45.25	

Table 9.5 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device MDUFA IV Pre-Sub Performance Metrics - Meeting Minutes

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meeting Held	182	225	238	8	
Meeting Minutes Submitted Within 15 Days of Meeting	125	152	149	6	
Meeting Minutes Not Submitted and <= 15 Days Since Meeting Date	0	0	0	0	
Meeting Minutes Past 15 Days of Meeting	50	68	74	2	
Meeting Minutes Not Submitted and >15 Days Since Meeting	7	5	15	0	
Percent of Submissions With Meetings for Which Industry Provided Minutes Within 15 Days	68.68%	67.56%	62.61%	75.00%	

Table 9.1 OHT2 - Office of Cardiovascular Devices
Pre-Sub Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	530	581	674	198	
Closed Before RTA Action	6	7	4	5	
Number Accepted First RTA Cycle	506	554	647	160	
Number Without a RTA Review and > 15 Days Since Date Received	12	14	14	10	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	22	
Number Not Accepted	6	6	9	1	
Rate of Submissions Not Accepted for Review	1.15%	1.05%	1.34%	0.58%	

Table 9.2 OHT2 - Office of Cardiovascular Devices
MDUFA IV Pre-Sub Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	512	562	659	64	
Written Feedback Provided Within MDUFA IV Goal	482	534	609	62	

Table 9.3 OHT2 - Office of Cardiovascular Devices
Pre-Sub Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	512	562	659	64	
Average FDA Days to Written Feedback	53.02	55.49	56.18	49.34	
20th Percentile FDA Days to Written Feedback	39	44	45	39	
40th Percentile FDA Days to Written Feedback	50	53	55	45	
60th Percentile FDA Days to Written Feedback	59	63	63	54	
80th Percentile FDA Days to Written Feedback	67	69	69	63	
Maximum FDA Days to Written Feedback	91	115	143	70	

Table 9.4 OHT2 - Office of Cardiovascular Devices
MDUFA IV Pre-Sub Performance Metrics - Meeting Scheduling

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meetings Not Scheduled By Day 30	8	9	4	2	
Average Days to Scheduling for Meetings Scheduled After Day 30	32.13	39.89	38.75	40.50	

Table 9.5 OHT2 - Office of Cardiovascular Devices
MDUFA IV Pre-Sub Performance Metrics - Meeting Minutes

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meeting Held	310	321	354	18	
Meeting Minutes Submitted Within 15 Days of Meeting	183	197	212	10	
Meeting Minutes Not Submitted and <= 15 Days Since Meeting Date	0	0	0	4	
Meeting Minutes Past 15 Days of Meeting	117	104	119	1	
Meeting Minutes Not Submitted and >15 Days Since Meeting	10	20	23	3	
Percent of Submissions With Meetings for Which Industry Provided Minutes Within 15 Days	59.03%	61.37%	59.89%	71.43%	

Table 9.1 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
Pre-Sub Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	335	380	398	95	
Closed Before RTA Action	5	7	11	19	
Number Accepted First RTA Cycle	308	357	375	63	
Number Without a RTA Review and > 15 Days Since Date Received	11	7	3	3	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	10	
Number Not Accepted	11	9	9	0	
Rate of Submissions Not Accepted for Review	3.33%	2.41%	2.33%	0.00%	

Table 9.2 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
MDUFA IV Pre-Sub Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	314	352	370	18	
Written Feedback Provided Within MDUFA IV Goal	301	343	351	16	

Table 9.3 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
Pre-Sub Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	314	352	370	18	
Average FDA Days to Written Feedback	60.53	60.76	61.05	55.78	
20th Percentile FDA Days to Written Feedback	53	53	51	46	
40th Percentile FDA Days to Written Feedback	61	61	61	55	
60th Percentile FDA Days to Written Feedback	65	66	66	62	
80th Percentile FDA Days to Written Feedback	69	69	70	67	
Maximum FDA Days to Written Feedback	156	148	107	73	

Table 9.4 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
MDUFA IV Pre-Sub Performance Metrics - Meeting Scheduling

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meetings Not Scheduled By Day 30	3	7	1	1	
Average Days to Scheduling for Meetings Scheduled After Day 30	32.00	37.71	36.00	32.00	

Table 9.5 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
MDUFA IV Pre-Sub Performance Metrics - Meeting Minutes

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meeting Held	179	203	219	10	
Meeting Minutes Submitted Within 15 Days of Meeting	113	125	155	9	
Meeting Minutes Not Submitted and <= 15 Days Since Meeting Date	0	0	0	0	
Meeting Minutes Past 15 Days of Meeting	64	72	60	1	
Meeting Minutes Not Submitted and >15 Days Since Meeting	2	6	4	0	
Percent of Submissions With Meetings for Which Industry Provided Minutes Within 15 Days	63.13%	61.58%	70.78%	90.00%	

Table 9.1 OHT4 - Office of Surgical and Infection Control Devices
Pre-Sub Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	251	278	337	84	
Closed Before RTA Action	4	5	21	51	
Number Accepted First RTA Cycle	234	253	304	25	
Number Without a RTA Review and > 15 Days Since Date Received	6	11	7	3	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	5	
Number Not Accepted	7	9	5	0	
Rate of Submissions Not Accepted for Review	2.83%	3.30%	1.58%	0.00%	

Table 9.2 OHT4 - Office of Surgical and Infection Control Devices
MDUFA IV Pre-Sub Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	234	256	299	6	
Written Feedback Provided Within MDUFA IV Goal	214	224	264	5	

Table 9.3 OHT4 - Office of Surgical and Infection Control Devices
Pre-Sub Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	234	256	299	6	
Average FDA Days to Written Feedback	60.66	62.62	62.92	47.83	
20th Percentile FDA Days to Written Feedback	52	55	56	38	
40th Percentile FDA Days to Written Feedback	59	63	62	49	
60th Percentile FDA Days to Written Feedback	65	66	66	50	
80th Percentile FDA Days to Written Feedback	69	70	70	51	
Maximum FDA Days to Written Feedback	121	106	268	63	

Table 9.4 OHT4 - Office of Surgical and Infection Control Devices
MDUFA IV Pre-Sub Performance Metrics - Meeting Scheduling

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meetings Not Scheduled By Day 30	4	8	5	1	
Average Days to Scheduling for Meetings Scheduled After Day 30	33.25	34.25	42.80	31.00	

Table 9.5 OHT4 - Office of Surgical and Infection Control Devices
MDUFA IV Pre-Sub Performance Metrics - Meeting Minutes

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meeting Held	124	142	178	4	
Meeting Minutes Submitted Within 15 Days of Meeting	92	95	118	2	
Meeting Minutes Not Submitted and <= 15 Days Since Meeting Date	0	0	0	0	
Meeting Minutes Past 15 Days of Meeting	26	42	46	2	
Meeting Minutes Not Submitted and >15 Days Since Meeting	6	5	14	0	
Percent of Submissions With Meetings for Which Industry Provided Minutes Within 15 Days	74.19%	66.90%	66.29%	50.00%	

Table 9.1 OHT5 - Office of Neurological and Physical Medicine Devices
Pre-Sub Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	249	277	308	82	
Closed Before RTA Action	3	2	2	1	
Number Accepted First RTA Cycle	232	253	285	66	
Number Without a RTA Review and > 15 Days Since Date Received	7	10	16	1	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	12	
Number Not Accepted	7	12	5	2	
Rate of Submissions Not Accepted for Review	2.85%	4.36%	1.63%	2.90%	

Table 9.2 OHT5 - Office of Neurological and Physical Medicine Devices
MDUFA IV Pre-Sub Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	235	260	288	15	
Written Feedback Provided Within MDUFA IV Goal	202	219	184	15	

Table 9.3 OHT5 - Office of Neurological and Physical Medicine Devices
Pre-Sub Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	235	260	288	15	
Average FDA Days to Written Feedback	64.73	72.86	76.64	57.20	
20th Percentile FDA Days to Written Feedback	58	63	64	44	
40th Percentile FDA Days to Written Feedback	65	68	70	57	
60th Percentile FDA Days to Written Feedback	69	70	70	69	
80th Percentile FDA Days to Written Feedback	70	70	81	70	
Maximum FDA Days to Written Feedback	172	397	290	70	

Table 9.4 OHT5 - Office of Neurological and Physical Medicine Devices
MDUFA IV Pre-Sub Performance Metrics - Meeting Scheduling

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meetings Not Scheduled By Day 30	5	7	4	5	
Average Days to Scheduling for Meetings Scheduled After Day 30	34.20	33.00	37.50	38.80	

Table 9.5 OHT5 - Office of Neurological and Physical Medicine Devices
MDUFA IV Pre-Sub Performance Metrics - Meeting Minutes

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meeting Held	156	169	172	2	
Meeting Minutes Submitted Within 15 Days of Meeting	99	101	105	1	
Meeting Minutes Not Submitted and <= 15 Days Since Meeting Date	0	0	0	0	
Meeting Minutes Past 15 Days of Meeting	50	57	57	0	
Meeting Minutes Not Submitted and >15 Days Since Meeting	7	11	10	1	
Percent of Submissions With Meetings for Which Industry Provided Minutes Within 15 Days	63.46%	59.76%	61.05%	50.00%	

Table 9.1 OHT6 - Office of Orthopedic Devices
Pre-Sub Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	133	171	179	54	
Closed Before RTA Action	1	3	1	0	
Number Accepted First RTA Cycle	127	160	168	47	
Number Without a RTA Review and > 15 Days Since Date Received	5	6	7	0	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	6	
Number Not Accepted	0	2	3	1	
Rate of Submissions Not Accepted for Review	0.00%	1.19%	1.69%	2.08%	

Table 9.2 OHT6 - Office of Orthopedic Devices
MDUFA IV Pre-Sub Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	129	165	173	17	
Written Feedback Provided Within MDUFA IV Goal	115	152	169	17	

Table 9.3 OHT6 - Office of Orthopedic Devices
Pre-Sub Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	129	165	173	17	
Average FDA Days to Written Feedback	61.91	61.14	62.34	59.35	
20th Percentile FDA Days to Written Feedback	52	55	57	54	
40th Percentile FDA Days to Written Feedback	62	63	63	57	
60th Percentile FDA Days to Written Feedback	67	66	69	63	
80th Percentile FDA Days to Written Feedback	70	70	70	66	
Maximum FDA Days to Written Feedback	106	92	105	70	

Table 9.4 OHT6 - Office of Orthopedic Devices
MDUFA IV Pre-Sub Performance Metrics - Meeting Scheduling

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meetings Not Scheduled By Day 30	3	4	0	0	
Average Days to Scheduling for Meetings Scheduled After Day 30	33.00	43.75	0.00	0.00	

Table 9.5 OHT6 - Office of Orthopedic Devices
MDUFA IV Pre-Sub Performance Metrics - Meeting Minutes

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meeting Held	77	87	79	5	
Meeting Minutes Submitted Within 15 Days of Meeting	55	53	61	2	
Meeting Minutes Not Submitted and <= 15 Days Since Meeting Date	0	0	0	1	
Meeting Minutes Past 15 Days of Meeting	19	29	15	2	
Meeting Minutes Not Submitted and >15 Days Since Meeting	3	5	3	0	
Percent of Submissions With Meetings for Which Industry Provided Minutes Within 15 Days	71.43%	60.92%	77.22%	50.00%	

Table 9.1 OHT7 - Office of In Vitro Diagnostics and Radiological Health
Pre-Sub Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	891	1098	979	192	
Closed Before RTA Action	8	11	65	99	
Number Accepted First RTA Cycle	875	1066	848	59	
Number Without a RTA Review and > 15 Days Since Date Received	0	14	64	22	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	12	
Number Not Accepted	8	7	2	0	
Rate of Submissions Not Accepted for Review	0.91%	0.64%	0.22%	0.00%	

Table 9.2 OHT7 - Office of In Vitro Diagnostics and Radiological Health
MDUFA IV Pre-Sub Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	873	1,072	816	31	
Written Feedback Provided Within MDUFA IV Goal	869	1,061	794	30	

Table 9.3 OHT7 - Office of In Vitro Diagnostics and Radiological Health
Pre-Sub Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	873	1072	816	31	
Average FDA Days to Written Feedback	57.35	56.61	58.63	51.90	
20th Percentile FDA Days to Written Feedback	48	45	50	46	
40th Percentile FDA Days to Written Feedback	57	57	58	53	
60th Percentile FDA Days to Written Feedback	63	63	64	57	
80th Percentile FDA Days to Written Feedback	68	68	69	63	
Maximum FDA Days to Written Feedback	85	307	188	71	

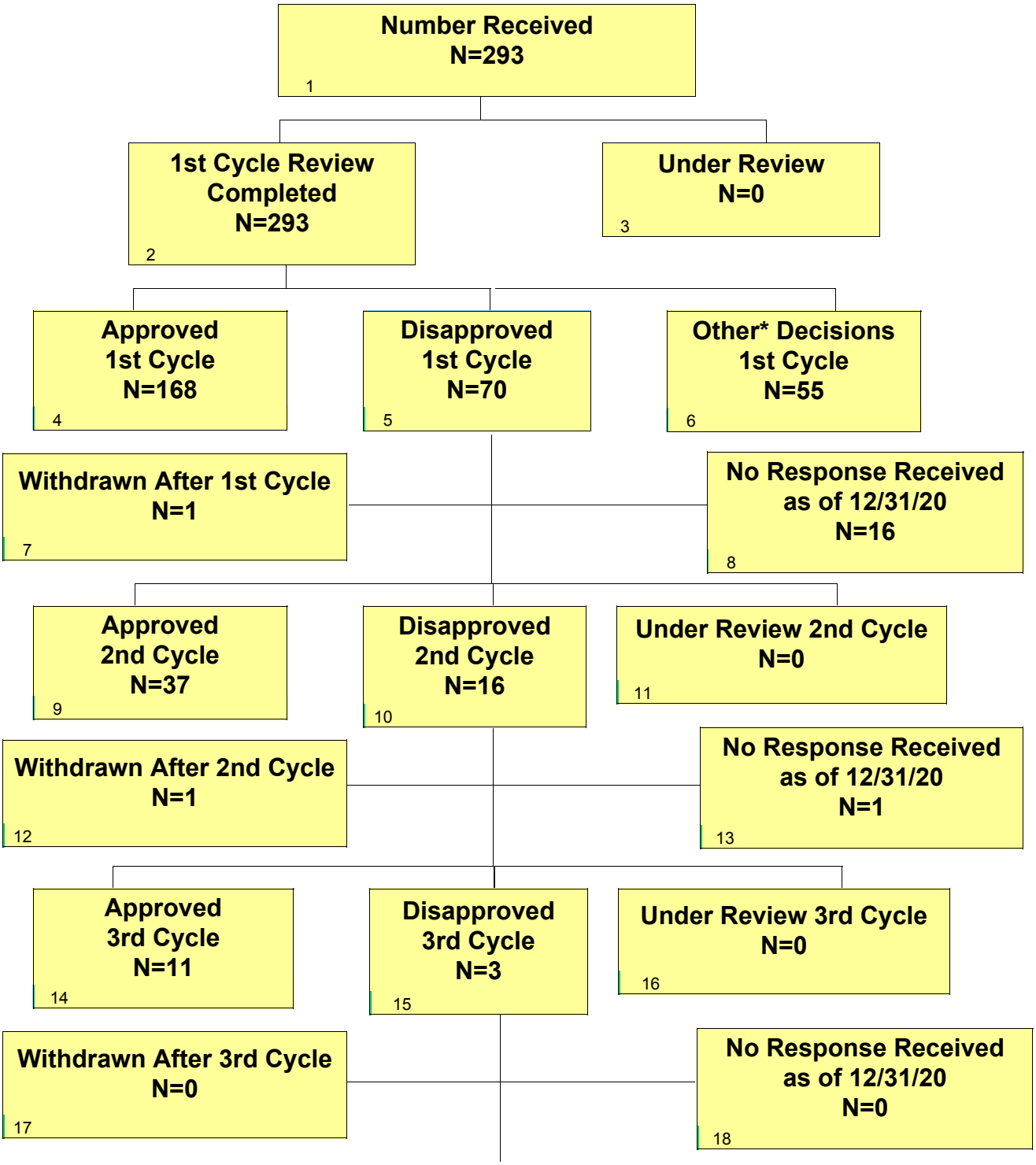
Table 9.4 OHT7 - Office of In Vitro Diagnostics and Radiological Health
MDUFA IV Pre-Sub Performance Metrics - Meeting Scheduling

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meetings Not Scheduled By Day 30	6	5	6	0	
Average Days to Scheduling for Meetings Scheduled After Day 30	33.83	35.60	53.5	0.00	

Table 9.5 OHT7 - Office of In Vitro Diagnostics and Radiological Health
MDUFA IV Pre-Sub Performance Metrics - Meeting Minutes

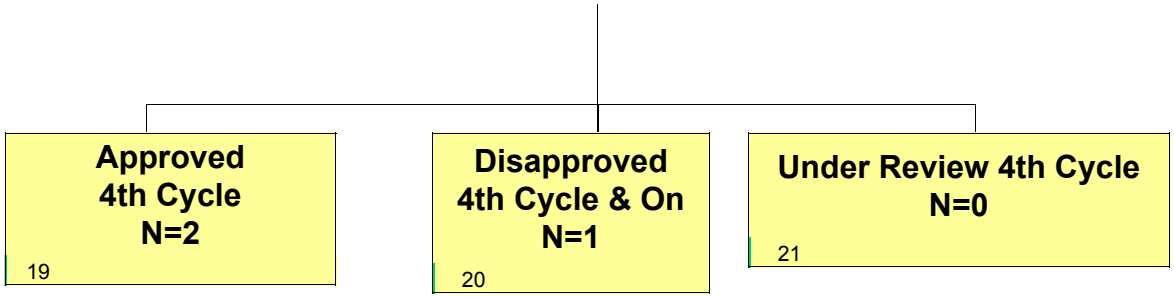
Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meeting Held	476	590	473	17	
Meeting Minutes Submitted Within 15 Days of Meeting	304	387	305	11	
Meeting Minutes Not Submitted and <= 15 Days Since Meeting Date	0	0	0	0	
Meeting Minutes Past 15 Days of Meeting	155	185	146	2	
Meeting Minutes Not Submitted and >15 Days Since Meeting	17	18	22	4	
Percent of Submissions With Meetings for Which Industry Provided Minutes Within 15 Days	63.87%	65.59%	64.48%	64.71%	

CDRH IDEs - FY 2018
as of 12/31/20

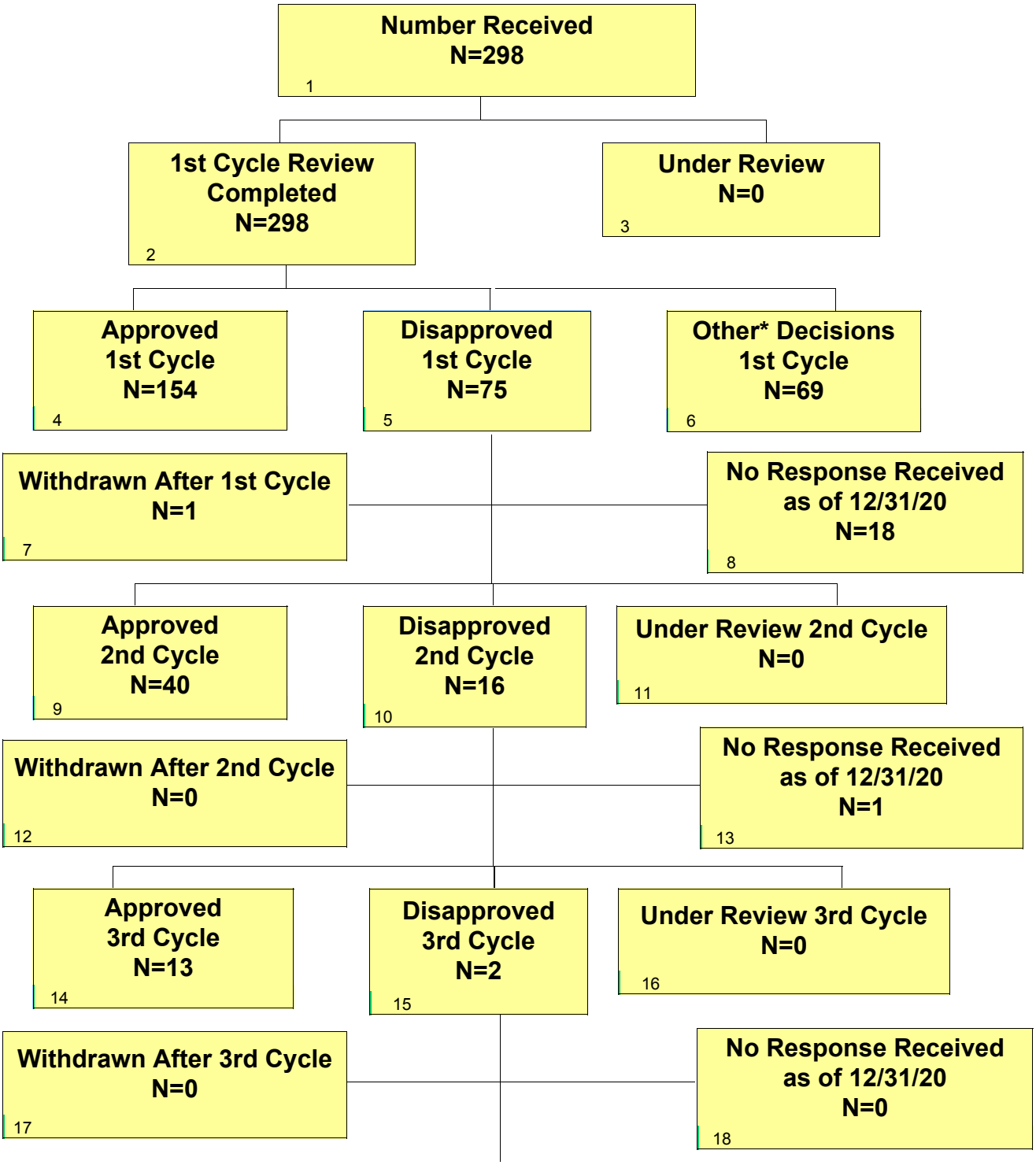


*** Other decisions include withdrawn (N=10), withdrawn and converted (N=31), RTA (N=0), nonsignificant risk device (N=11), exempt (N=1), product jurisdiction pending (N=0), or product jurisdiction transferred (N=2), Basic Physiological Research (N=0).**

CDRH IDEs - FY 2018
as of 12/31/20

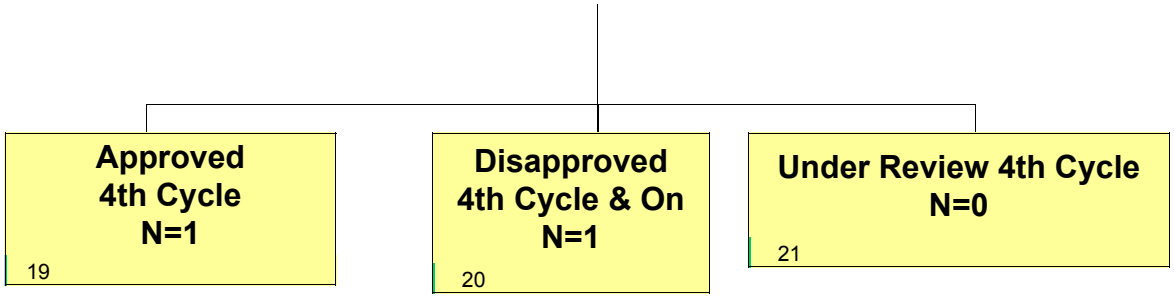


CDRH IDEs - FY 2019
as of 12/31/20

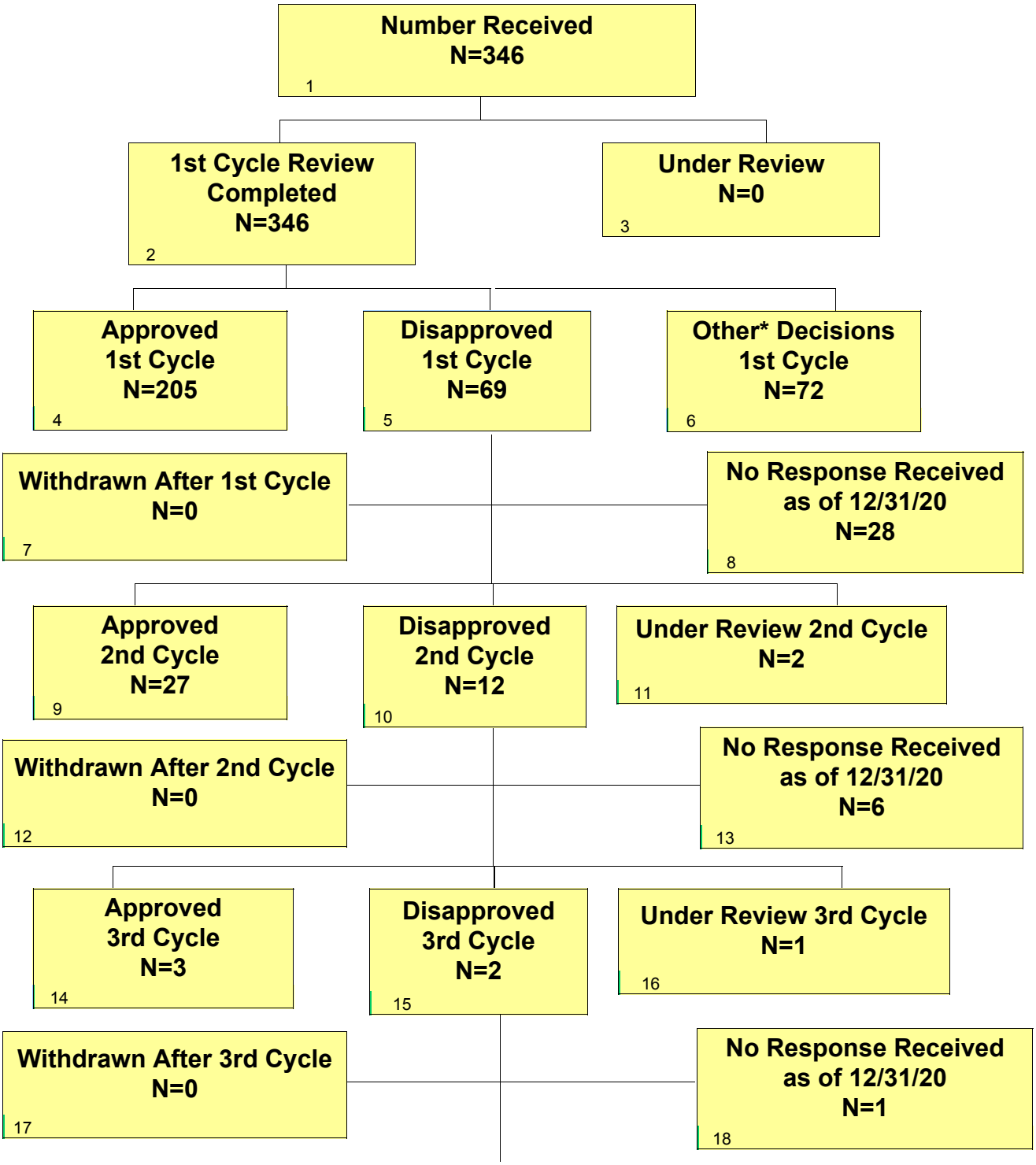


*** Other decisions include withdrawn (N=8), withdrawn and converted (N=40), RTA (N=0), nonsignificant risk device (N=13), exempt (N=1), product jurisdiction pending (N=2), or product jurisdiction transferred (N=5), Basic Physiological Research (N=0).**

CDRH IDEs - FY 2019
as of 12/31/20

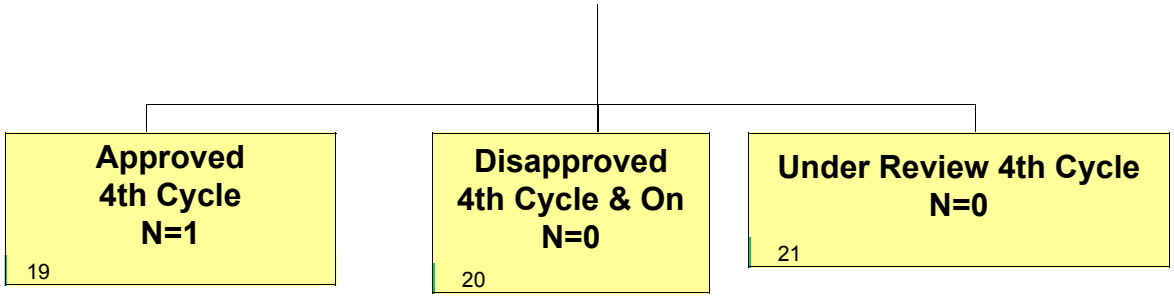


CDRH IDEs - FY 2020
as of 12/31/20

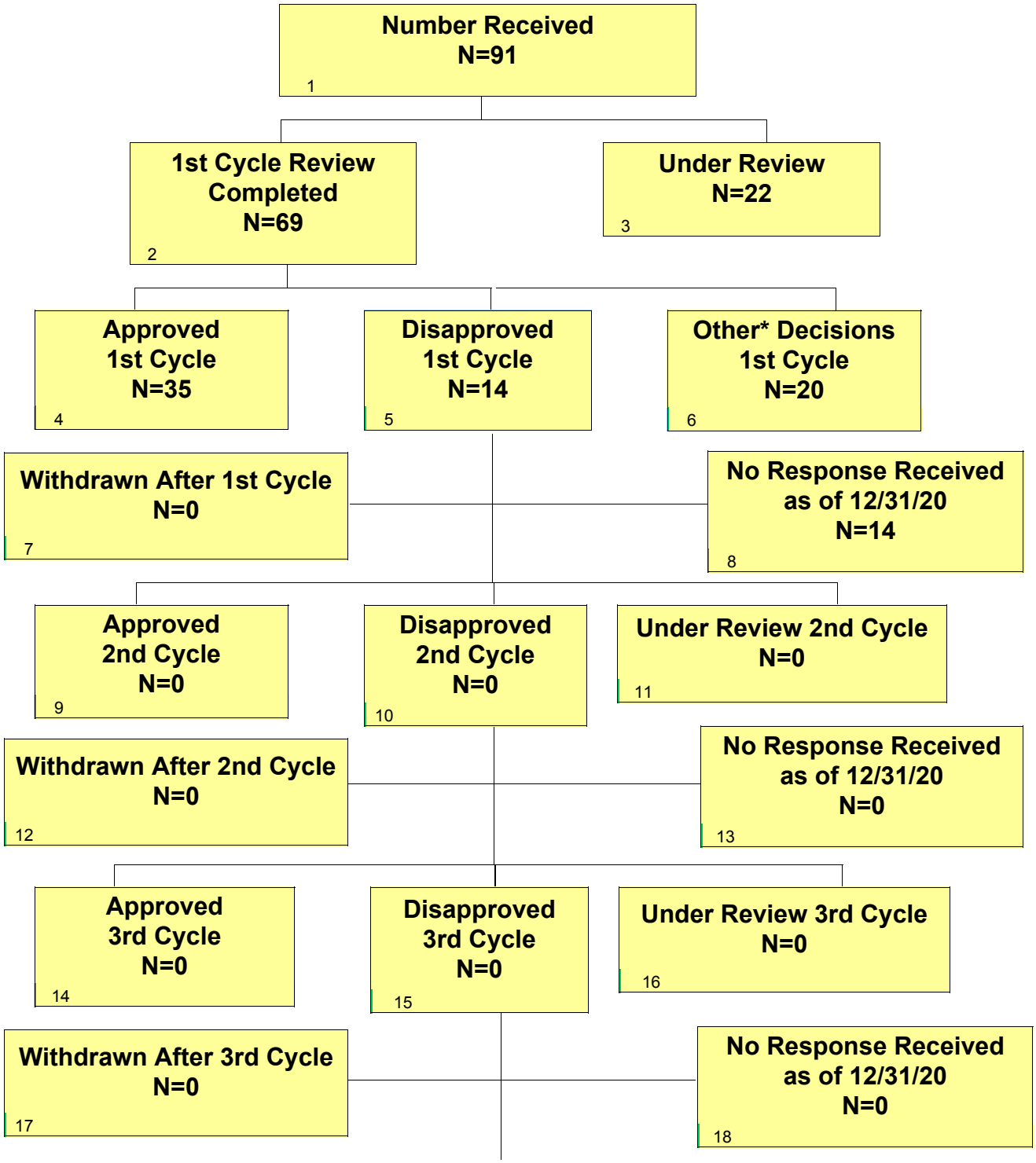


*** Other decisions include withdrawn (N=12), withdrawn and converted (N=37), RTA (N=0), nonsignificant risk device (N=15), exempt (N=3), product jurisdiction pending (N=1), or product jurisdiction transferred (N=4), Basic Physiological Research (N=0).**

CDRH IDEs - FY 2020
as of 12/31/20

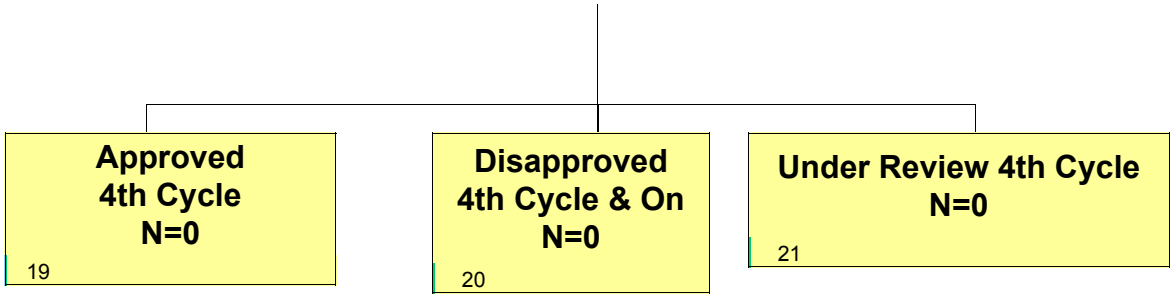


CDRH IDEs - FY 2021
as of 12/31/20



*** Other decisions include withdrawn (N=7), withdrawn and converted (N=8), RTA (N=0), nonsignificant risk device (N=3), exempt (N=1), product jurisdiction pending (N=0), or product jurisdiction transferred (N=1), Basic Physiological Research (N=0).**

CDRH IDEs - FY 2021
as of 12/31/20



Section 10 IDE- Center Level Metric

Table 10.1 CDRH - IDE MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of IDEs Received	293	298	346	91	
Average Number of Cycles to IDE Approval or Conditional Approval	1.32	1.33	1.15	1.00	
Average Number of Amendments Prior to IDE Approval or Conditional Approval	0.32	0.33	0.15	0.00	

Section 10 IDE - Office Level Metric

Table 10.1 OHT1 - Office of Ophthalmic, Anesthesia, Respiratory, ENT and Dental Device
IDE MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of IDEs Received	44	35	41	12	
Average Number of Cycles to IDE Approval or Conditional Approval	1.41	1.26	1.09	1.00	
Average Number of Amendments Prior to IDE Approval or Conditional Approval	0.41	0.26	0.09	0.00	

Table 10.1 OHT2 - Office of Cardiovascular Devices
IDE MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of IDEs Received	57	57	70	16	
Average Number of Cycles to IDE Approval or Conditional Approval	1.58	1.43	1.30	1.00	
Average Number of Amendments Prior to IDE Approval or Conditional Approval	0.58	0.43	0.30	0.00	

Table 10.1 OHT3 - Office of Gastrorenal, ObGyn, General Hospital, and Urology Devices
IDE MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of IDEs Received	33	43	47	15	
Average Number of Cycles to IDE Approval or Conditional Approval	1.60	1.50	1.43	1.00	
Average Number of Amendments Prior to IDE Approval or Conditional Approval	0.60	0.50	0.43	0.00	

Table 10.1 OHT4 - Office of Surgical and Infection Control Devices
IDE MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of IDEs Received	29	32	42	8	
Average Number of Cycles to IDE Approval or Conditional Approval	1.29	1.21	1.06	1.00	
Average Number of Amendments Prior to IDE Approval or Conditional Approval	0.29	0.21	0.06	0.00	

Table 10.1 OHT5 - Office of Neurological and Physical Medicine Devices
IDE MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of IDEs Received	62	70	66	15	
Average Number of Cycles to IDE Approval or Conditional Approval	1.16	1.47	1.07	1.00	
Average Number of Amendments Prior to IDE Approval or Conditional Approval	0.16	0.47	0.07	0.00	

Table 10.1 OHT6 - Office of Orthopedic Devices
IDE MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of IDEs Received	16	11	17	6	
Average Number of Cycles to IDE Approval or Conditional Approval	1.18	1.20	1.00	1.00	
Average Number of Amendments Prior to IDE Approval or Conditional Approval	0.18	0.20	0.00	0.00	

Table 10.1 OHT7 - Office of In Vitro Diagnostics and Radiological Health
IDE MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of IDEs Received	52	50	63	19	
Average Number of Cycles to IDE Approval or Conditional Approval	1.00	1.03	1.00	1.00	
Average Number of Amendments Prior to IDE Approval or Conditional Approval	0.00	0.03	0.00	0.00	

Section 11 CLIA Waiver Annual Metrics

CLIA Waiver Annual Metrics and Goals will be reported in the Annual Report.

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.

Appendix A Variable Definitions

Section 1 PMA Originals and Panel Track Supplements

Table 1.1 and Tables 1.1.x 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.
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).

Table 1.2 and Tables 1.2.x **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.
2	Number Accepted#	Number Received (line 1) that got "RTA Accepted" (RTAA) 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).

Table 1.3 and Tables 1.3.x **PMA Originals & Panel Track Supplements Substantive Interaction Performance Goals - Definitions**

#	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 review 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).

Table 1.4 and Tables 1.4.x PMA Originals and Panel Track Supplements Substantive Interaction Metrics – Time to Substantive Interaction - Definitions

#	Measure	Description
1	Number of Substantive Interactions	Number of PMA Originals and Panel Track Supplements 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 PMA Originals and Panel Track Supplements with SI (line 1).
3	20th Percentile FDA days to Substantive Interaction	20th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
4	40th Percentile FDA days to Substantive Interaction	40th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
5	60th Percentile FDA days to Substantive Interaction	60th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
6	80th Percentile FDA days to Substantive Interaction	80th 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).

Tables 1.5 and Tables 1.5.x PMA Originals & Panel-Track Supplements (without 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 did not have Panel review requested.
2	Non-MDUFA IV Decisions	Submissions filed (line 1) and closed with a non-MDUFA IV decision (such as ABND, CONV, OTHR, RECL, XPMA).
3	MDUFA IV Decisions	Submissions filed (line 1) and closed with a MDUFA IV decision.
4	MDUFA IV Decisions Goal Met	Submissions with MDUFA IV decisions (line 3) made before or on the MDUFA goal due date.
5	PMAs pending MDUFA IV Decision	Number of submissions filed in this fiscal year (line 1) which do not have a MDUFA IV decision or final decision.
6	PMAs pending MDUFA IV Decision Past Goal	Number of submissions pending MDUFA IV Decision (line 5) past goal. These submissions already failed the MDUFA IV review goal.
7	Current Performance Percent Goal Met	Number of submissions with MDUFA IV Decisions made on time (line 4) divided by the total number of submissions with MDUFA IV Decisions (line 3) and pending submissions that already failed the MDUFA goal (line 6).

Table 1.6 and Tables 1.6.x 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 IV Decisions	Submissions filed (line 1) and closed with a non-MDUFA IV decision (such as ABND, CONV, OTHR, RECL, XPMA).
3	MDUFA IV Decisions	Submissions filed (line 1) and closed with a MDUFA IV decision.
4	MDUFA IV Decisions Goal Met	Submissions with MDUFA IV decisions (line 3) made before or on the MDUFA goal due date.
5	PMAs pending MDUFA IV Decision	Number of submissions filed in this fiscal year (line 1) which do not have a MDUFA IV decision or final decision.
6	PMAs pending MDUFA IV Decision Past Goal	Number of submissions pending MDUFA IV Decision (line 5) past goal. These submissions already failed the MDUFA IV review goal.
7	Current Performance Percent Goal Met	Number of submissions with MDUFA IV Decisions made on time (line 4) divided by the total number of submissions with MDUFA IV Decisions (line 3) and pending submissions that already failed the MDUFA goal (line 6).

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

#	Measure	Description
1	Number with MDUFA IV Decision	Number of PMA Original submissions and Panel Track supplements that 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 IV 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.

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

#	Measure	Description
1	Number with MDUFA IV Decision	Number of PMA Original submissions and Panel Track supplements that 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 IV 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.

Table 1.9 and Tables 1.9.x PMA Originals and Panel Track Supplements (without 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 did not have Panel Review requested.
2	Number with MDUFA IV 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	Number of Deleted	Number of submissions filed (line 1) with MDUFA decision of DELE (Deleted).
6	Rate of Withdrawals	Number of Withdrawals (line 3) divided by Number with MDUFA decision (line 2).
7	Rate of Not Approvable	Number of Not Approvable (line 4) divided by Number with MDUFA decision (line 2).

Table 1.10 and Tables 1.10.x 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	Number of Deleted	Number of submissions filed (line 1) with MDUFA decision of DELE (Deleted).
6	Rate of Withdrawals	Number of Withdrawals (line 3) divided by Number with MDUFA decision (line 2).
7	Rate of Not Approvable	Number of Not Approvable (line 4) divided by Number with MDUFA decision (line2).

Table 1.11 and Tables 1.11.x 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 IV 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).

Table 1.12 and Tables 1.12.x PMA Original and Panel Track Supplements (with 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, with Panel Review, with number FDA days to MDUFA IV 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).

Tables 1.13 and Tables 1.13.x LDT PMA Originals & Panel-Track Supplements Metric* 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.
2	Non-MDUFA IV Decisions	Submissions filed (line 1) and closed with a non-MDUFA IV decision (such as ABND, CONV, OTHR, RECL, XPMA).
3	MDUFA IV Decisions	Submissions filed (line 1) and closed with a MDUFA IV decision.
4	MDUFA IV Decisions Goal Met	Submissions with MDUFA IV decisions (line 3) made before or on the MDUFA goal due date.
5	PMAs pending MDUFA IV Decision	Number of submissions filed in this fiscal year (line 1) which do not have a MDUFA IV decision or final decision.
6	PMAs pending MDUFA IV Decision Past Goal	Number of submissions pending MDUFA IV Decision (line 5) past goal. These submissions already failed the MDUFA IV review goal.
7	Current Performance Percent Goal Met	Number of submissions with MDUFA IV Decisions made on time (line 4) divided by the total number of submissions with MDUFA IV Decisions (line 3) and pending submissions that already failed the MDUFA goal (line 6).

*Includes submissions that went to panel

Tables 1.14 and Tables 1.14.x Conventional IVD (Non-LDT) PMA Originals & Panel-Track Supplements Metric* 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.
2	Non-MDUFA IV Decisions	Submissions filed (line 1) and closed with a non-MDUFA IV decision (such as ABND, CONV, OTHR, RECL, XPMA).
3	MDUFA IV Decisions	Submissions filed (line 1) and closed with a MDUFA IV decision.
4	MDUFA IV Decisions Goal Met	Submissions with MDUFA IV decisions (line 3) made before or on the MDUFA goal due date.
5	PMAs pending MDUFA IV Decision	Number of submissions filed in this fiscal year (line 1) which do not have a MDUFA IV decision or final decision.
6	PMAs pending MDUFA IV Decision Past Goal	Number of submissions pending MDUFA IV Decision (line 5) past goal. These submissions already failed the MDUFA IV review goal.
7	Current Performance Percent Goal Met	Number of submissions with MDUFA IV Decisions made on time (line 4) divided by the total number of submissions with MDUFA IV Decisions (line 3) and pending submissions that already failed the MDUFA goal (line 6).

*Includes submissions that went to panel

Section 2 PMA 180 Day Supplements

Table 2.1 and Tables 2.1.x 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.
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(other than APPR) or NON-MDUFA decision but without an SI
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).

Table 2.2 and Tables 2.2.x 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 IV Decisions	Supplements received (line 1) and closed with a non-MDUFA IV decision (such as ABND, CONV, OTHR, RECL, WTDR, XPMA).
3	MDUFA IV Decisions	Supplements received (line 1) and closed with a MDUFA IV decision.
4	MDUFA IV Decisions Goal Met	Submissions with MDUFA IV decisions (line 3) made before or on the MDUFA goal due date.
5	Supplements pending MDUFA IV Decision	Number of supplements received (line 1) that do not have a MDUFA IV decision or a final decision.
6	Supplements pending MDUFA IV Decision Past Goal	Number of supplements pending MDUFA IV Decision (line 5) past goal. These supplements already failed the MDUFA IV review goal.
7	Current Performance Percent Goal Met	Number of supplements with MDUFA IV Decisions made on time (line 4) divided by the total number of supplements with MDUFA IV Decisions (line 3) and pending supplements that already failed the MDUFA goal (line 6).

Table 2.3 and Tables 2.3.x 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).

Table 2.4 and Tables 2.4.x PMA 180 Day Supplements Performance Metrics – Submissions Missing Performance Goals – Definitions

#	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 IV 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

Table 3.1 and Tables 3.1.x Real Time PMA Supplements MDUFA Performance Goals – Definitions

#	Measure	Description
1	Supplements received	Number of Real Time PMA supplements that were received in this fiscal year.
2	Non-MDUFA IV Decisions	Supplements received in this fiscal year (line 1) and closed with a non-MDUFA IV decision (such as ABND, CONV, OTHR, RECL, WTDR, XPMA).
3	MDUFA IV Decisions	Supplements received in this fiscal year (line 1) and closed with a MDUFA IV decision.
4	MDUFA IV Decisions Goal Met	Submissions with MDUFA IV decisions (line 3) within goal.
5	Supplements pending MDUFA IV Decision	Number of supplements received in this fiscal year (line 1) that do not have a MDUFA IV decision and are not closed with a final decision.
6	Supplements pending MDUFA IV Decision Past Goal	Number of supplements pending MDUFA IV Decision (line 5) past goal. These supplements already failed the MDUFA IV review goal.
7	Current Performance Percent Goal Met	Number of supplements with MDUFA IV Decisions made on time (line 4) divided by the total number of supplements with MDUFA IV 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).

Table 3.3 and Tables 3.3.x 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

Table 5.1 PMAs (All Review Tracks) Annual General Metrics – Definitions

#	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) – Breakthrough	Number of PMA Original submissions with Panel review requested and Breakthrough flag set to "Yes", received in this fiscal year.
3	Original PMAs (No Panel) – Breakthrough	Number of PMA Original submissions with no Panel review requested and Breakthrough flag set to "Yes", received in this fiscal year.
4	Original PMAs (Panel) – Non- Breakthrough	Number of PMA Original submissions with Panel review requested and Breakthrough flag set to "No" or not set (blank), received in this fiscal year.
5	Original PMAs (No Panel) – Non-Breakthrough	Number of PMA Original submissions with no Panel review requested and Breakthrough flag set to "No" or not set (blank), received in this fiscal year.
6	Panel Track Supplements (Panel) – Breakthrough	Number of PMA Panel Track Supplements with Panel review requested and Breakthrough flag set to "Yes", received in this fiscal year.
7	Panel Track Supplements (No Panel) – Breakthrough	Number of PMA Panel Track Supplements with no Panel review requested and Breakthrough flag set to "Yes", received in this fiscal year.
8	Panel Track Supplements (Panel) – Non-Breakthrough	Number of PMA Panel Track Supplements with Panel review requested and Breakthrough flag set to "No" or not set (blank), received in this fiscal year.
9	Panel Track Supplements (No Panel) – Non-Breakthrough	Number of PMA Panel Track Supplements with no Panel review requested and Breakthrough 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.

Table 5.2 **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 (MDUFA or Non-MDUFA)	Number of submissions filed in this fiscal year (line 1) that were closed 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**

#	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 IV decision and 5% of submissions with the highest number of Total Days to MDUFA IV 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 IV Performance (Quarterly Data Exclude Third Party Review)

Table 6.1 and Tables 6.1.x 510(k) Acceptance Review Decision – Definitions

#	Measure	Description
1	Number Received	Number of 510(k) submissions received in this fiscal year.
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 received an "RTA Accepted" (RTAA) decision in the first RTA review cycle.
4	Number Without a RTA Review and > 15 days since Date Received	Number Received (line 1) that received a "Did not perform RTA" (RTAN, RTAS or RTAW) decision in the first RTA review cycle. An RTAN decision is automatically recorded by CTS at the end of day 15 of RTA review, if no other RTA decision is made. This RTA decision means that the 510(k) is deemed accepted.
5	Number Without a RTA Review and <= 15 days since Date Received	Number Received (line 1) that are still in the first RTA review cycle and have not yet reached the 15th day of that cycle..
6	Number Not Accepted	Number of submissions received in this fiscal year (line 1) that got a "Not Accepted" decision in the first RTA review cycle.
7	Rate of Submissions Not Accepted for Review	Number Not Accepted (line 6) expressed as a percentage of the sum of the 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 Goal – Definitions

#	Measure	Description
1	Eligible for SI	Number of 510(k) submissions accepted or deemed accepted via the RTA process as of quarter end date (RTAA, RTAN, RTAW or RTAS).
2	Deleted or Withdrawn Prior to SI	Number of 510(k)s that were Eligible for SI (line 1) but with the following Non-MDUFA decisions made as of the quarter end date and before any SI action: WTDR, DELE.
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 awaiting SI and where 60 days have not yet elapsed.
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 (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) expressed as a percentage of the sum ofthe number of submissions that either had an SI (line 3 and line 4), the number of submissions that received an SI after 60 days had elapsed (line 6), and the number of submissions that were found NSE without first receiving an SI (line 7).

Table 6.3 and Tables 6.3.x 510(k) Substantive Interaction Metric – Time to Substantive Interaction – Definitions

#	Measure	Description
1	Number of Substantive Interaction	Number of 510(k) submissions accepted in this fiscal year that had an SI.
2	Average number of FDA days to Substantive Interaction	Average number of FDA days to substantive interaction across all 510(k) submissions with SI (line 1).
3	20th Percentile FDA days to Substantive Interaction	20th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
4	40th Percentile FDA days to Substantive Interaction	40th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
5	60th Percentile FDA days to Substantive Interaction	60th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
6	80th Percentile FDA days to Substantive Interaction	80th 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).

Tables 6.4 and Tables 6.4.x 510(k) MDUFA Decision Performance Goal – Definitions

#	Measure	Description
1	510(k)s Accepted	Number of 510(k) submissions accepted in this fiscal year.
2	Non-MDUFA IV Decisions	Number of submissions accepted (line 1) and closed with a non-MDUFA IV decision (not SE or NSE).
3	MDUFA IV Decision (SE/NSE)	Number of submissions accepted (line 1) and closed with a MDUFA IV decision (SE or NSE).
4	MDUFA IV Decision within 90 FDA Days	Number of submissions with MDUFA IV decision (line 3) made within 90 FDA days.
5	510(k)s Pending MDUFA IV Decision	Number of submissions accepted (line 1) and still under review.
6	510(k) Pending MDUFA IV Decision Over 90 FDA Days	Number of submissions pending MDUFA IV Decision (line 5) for more than 90 FDA Days. These submissions already failed the MDUFA IV review goal.
7	Current Performance Percent Within 90 FDA Days	Number of submissions with MDUFA IV Decisions within 90 FDA Days (line 4) expressed as a percentage of the sum of the number of submissions with MDUFA IV 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 IV Decision – Definitions

#	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 IV Decision	Number of submissions accepted in this fiscal year that had a MDUFA decision.
	Days to MDUFA IV Decision	Table shall show Average Days to MDUFA IV 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 to MDUFA IV decision.

Table 6.6 and Tables 6.6.x 510(k) Performance Metrics – Rate of SE, NSE, Withdrawal and Delete Decision – Definitions

#	Measure	Description
1	510(k) Accepted	Number of 510(k) submissions accepted in this fiscal year.
2	Number with MDUFA IV Decision	Number submissions accepted (line 1) that had a MDUFA decision.
3	Number of SE Decision	Number of submissions accepted (line 1) that had an SE MDUFA decision.
4	Number of NSE Decision	Number of submissions accepted (line 1) that had an NSE MDUFA decision.
5	Number of Withdrawal	Number of submissions accepted (line 1) and closed with Withdrawal final decision.
6	Number Deleted	Number of submissions accepted (line 1) and closed with Delete final decision.
7	Rate of SE Decision	Number of SE decisions (line 3) expressed as a percentage of the Number with MDUFA decision (line 2).
8	Rate of NSE Decision	Number of NSE decisions (line 4) expressed as a percentage of the Number with MDUFA decision (line 2).
9	Rate of Withdrawal	Number of Withdrawals (line 5) expressed as a percentage of the Number Accepted (line 1).
10	Rate of Deleted	Number of Deleted (line 6) expressed as a percentage of the by Number Accepted (line 1).

Table 6.7 and Tables 6.7.x 510(k) Performance Metric – Submissions Missing Performance Goal – 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.
2	Mean FDA Days for Submissions that Missed the 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).

Tables 6.8 and Tables 6.8.x LDT 510(k) MDUFA IV Decision Metric – Definitions

#	Measure	Description
1	510(k)s accepted	Number of 510(k) submissions for LDTs accepted in this fiscal year.
2	Non-MDUFA IV Decision	Number of LDT submissions accepted (line 1) and closed with a non-MDUFA IV decision (not SE or NSE).
3	MDUFA IV Decision (SE/NSE)	Number of LDT submissions accepted (line 1) and closed with a MDUFA IV decision (SE or NSE).
4	MDUFA IV Decision within 90 FDA Days	Number of LDT submissions with MDUFA IV decisions (line 3) made within 90 FDA days.
5	510(k)s pending MDUFA IV Decision	Number of submissions accepted (line 1) and still under review.
6	510(k) pending MDUFA IV Decision over 90 FDA days	Number of LDT submissions pending MDUFA IV Decision (line 5) for more than 90 FDA Days. These submissions already failed the MDUFA IV review goal.
7	Current Performance Percent within 90 FDA Days	Number of LDT submissions with MDUFA IV Decisions within 90 FDA Days (line 4) divided by the total number of LDT submissions with MDUFA IV Decisions (line 3) and pending LDT submissions that already failed the MDUFA goal (line 6).

Tables 6.9 and Tables 6.9.x Conventional IVD (Non-LDT) 510(k) MDUFA IV Decision Metric – Definitions

#	Measure	Description
1	510(k)s Accepted	Number of 510(k) submissions for non-LDT IVDs accepted in this fiscal year.
2	Non-MDUFA IV Decision	Number of non-LDT IVD submissions accepted (line 1) and closed with a non-MDUFA IV decision (not SE or NSE).
3	MDUFA IV Decision (SE/NSE)	Number of non-LDT IVD submissions accepted (line 1) and closed with a MDUFA IV decision (SE or NSE).
4	MDUFA IV Decision within 90 FDA Days	Number of non-LDT IVD submissions with MDUFA IV decisions (line 3) made within 90 FDA days.
5	510(k)s Pending MDUFA IV Decision	Number of non-LDT IVD submissions accepted (line 1) and still under review.
6	510(k) Pending MDUFA IV Decision Over 90 FDA Days	Number of non-LDT IVD submissions pending MDUFA IV Decision (line 5) for more than 90 FDA Days. These submissions already failed the MDUFA IV review goal.
7	Current Performance Percent within 90 FDA Days	Number of non-LDT IVD submissions with MDUFA IV Decisions within 90 FDA Days (line 4) divided by the total number of non-LDT IVD submissions with MDUFA IV Decisions (line 3) and pending non-LDT IVD submissions that already failed the MDUFA goal (line 6).

Section 7 510(k) Annual General Metrics (Annual data includes Third Party reviews)

Table 7.1 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. This metric includes Third Party 510(k) submissions.
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

#	Measure	Description
1	Number Accepted	Total number of 510(k) submissions accepted in this fiscal year. This metric includes Third Party 510(k) submissions..
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 IV decision	Number of 510(k) submissions accepted (line 1) that were closed with a Non-MDUFA decision.
4	Number with MDUFA IV Decision	Number of 510(k) submissions accepted (line 1) that had a MDUFA IV decision.
5	Percent of cohort closed	Number with MDUFA decision (line 4) expressed as a percentage of the sum ofNumber Under Review (line 2) and Number with MDUFA Decision (line 4).
6	Number with MDUFA IV decision after trimming the upper and lower 2%	Number of 510(k) submissions with MDUFA IV Decision (line 4) excluding the 2% of submissions with the lowest number of Total Days to MDUFA IV decision and the 2% of submissions with the highest number of Total Days to MDUFA IV decision.
7	Average Total Time to MDUFA IV decision	Average Total Time (FDA and Industry) to MDUFA decision, where the denominator is the trimmed number with MDUFA decision (line 6). If the cohort has not yet reached 99% closure, “N/A” shall be displayed instead.

Table 7.3 CDRH - 510(k) Third Party Performance – Definitions

#	Measure	Description
1	Number of Third Party Submissions	Number of Third Party 510(k) submissions received in this fiscal year.
2	90th Percentile FDA Days to MDUFA IV Decision	The 90th percentile of FDA days to MDUFA IV decision on 3rd Party 510(k) submissions received in this fiscal year

Section 8 De Novo MDUFA IV Performance

Table 8.1 and Tables 8.1.x De Novo Acceptance Review Decision* - Definitions

#	Measure	Description
1	Number Received	Number of De Novo submissions received in this fiscal year.
2	Closed before RTA action	Number Received (line 1) that were closed with a final decision before RTA action.
3	Number Accepted First RTA Cycle	Number Received (line 1) that got "RTA Accepted" (RTAA) decision in the first RTA review cycle entered by reviewer.
4	Number Without a 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 a 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	Number of submissions received in this fiscal year (line 1) that got a "Not Accepted" decision in the first RTA review cycle.
7	Rate of Submissions Not Accepted for Review	Number Not Accepted (line 6) expressed as a percentage the sum of 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).

*RTA was implemented on November 8, 2019, thus RTA metrics in table 8.1 include only De Novos received on or after November 8, 2019. All other tables include De Novos received on or after October 1, 2017.

Tables 8.2 and Tables 8.2.x De Novo MDUFA IV Decision Performance Goals – Definitions

#	Measure	Description
1	De Novos Accepted	Number of De Novo submissions accepted in this fiscal year.
2	Non-MDUFA IV Decisions	Number of submissions accepted (line 1) and closed with a non-MDUFA IV decision (not GrantedDeclined, Withdrawn or Deleted).
3	MDUFA IV Decisions	Number of submissions accepted (line 1) and closed with a MDUFA IV decision (GrantedDeclined, Withdrawn or Deleted).
4	MDUFA IV Decisions within 150 FDA Days	Number of submissions with MDUFA IV decisions (line 3) made within 150 FDA days.
5	De Novos pending MDUFA IV Decision	Number of submissions accepted (line 1) and still under review.
6	De Novos pending MDUFA IV Decision over 150 FDA days	Number of submissions pending MDUFA IV Decision (line 5) for more than 150 FDA Days. These submissions already failed the MDUFA IV review goal.
7	Current Performance Percent within 150 FDA Days	Number of submissions with MDUFA IV Decisions within 150 FDA Days (line 4) expressed as a percentage of the sum of the total number of submissions with MDUFA IV Decisions (line 3) and pending submissions that already failed the MDUFA goal (line 6).

Table 8.3 and Tables 8.3.x De Novo Time to MDUFA IV Decision – Definitions

#	Measure	Description
1	Average Review Cycles	Average number of review cycles (after submission is accepted for review) for De Novos with a MDUFA IV decision (line 2).
2	Number with MDUFA IV Decision	Number of submissions accepted in this fiscal year that had a MDUFA IV decision.
	Days to MDUFA IV Decision	Table shall show Average Days to MDUFA IV 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 to MDUFA IV decision.

Table 8.4 and Tables 8.4.x De Novo Performance Metrics – Rate of Grant, Decline, Withdrawal and Delete Decisions – Definitions

#	Measure	Description
1	De Novos Accepted	Number of De Novos submissions accepted in this fiscal year.
2	Number with MDUFA IV Decisions	Number submissions accepted (line 1) that had a MDUFA IV decision.
3	Number with Granted Decisions	Number of submissions accepted (line 1) that had a Granted MDUFA IV decision.
4	Number with Declined Decisions	Number of submissions accepted (line 1) that had a Declined MDUFA IV decision.
5	Number of Withdrawals	Number of submissions accepted (line 1) that had a Withdrawn MDUFA IV decision.
6	Number of Deleted	Number of submissions accepted (line 1) and closed that had a Deleted MDUFA IV decision
7	Rate of Granted Decisions	Number of Granted decisions (line 3) divided by Number with MDUFA IV decision (line 2).
8	Rate of Declined Decisions	Number of Declined decisions (line 4) divided by Number with MDUFA IV decision (line 2).
9	Rate of Withdrawals	Number of Withdrawals (line 5) divided by Number with MDUFA IV decision (line 2).
10	Rate of Deleted	Number of Deleted (line 6) divided by Number with MDUFA IV decision (line 2).

Table 8.5 and Tables 8.5.x De Novo Performance Metrics – Submissions Missing Performance Goals – Definitions

#	Measure	Description
1	Number of Submissions that Mssed the Goal	Number of De Novo submissions accepted in this fiscal year that had a MDUFA IV decision with more than 150 FDA 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 the Goal	Mean industry days for submissions that missed the goal (line 1).

Tables 8.6 and Tables 8.6.x LDT De Novo MDUFA IV Decision Metrics – Definitions

#	Measure	Description
1	De Novos accepted	Number of De Novo submissions for LDTs accepted in this fiscal year.
2	Non-MDUFA IV Decisions	Number of LDT submissions accepted (line 1) and closed with a non-MDUFA IV decision (not Granted, Declined, Withdrawn or Deleted).
3	MDUFA IV Decisions	Number of LDT submissions accepted (line 1) and closed with a MDUFA IV decision (Granted, Declined, Withdrawn orDeleted).
4	MDUFA IV Decisions Within 150 FDA Days	Number of LDT submissions with MDUFA IV decisions (line 3) made within 150 FDA days.
5	De Novos Pending MDUFA IV Decision	Number of LDT submissions accepted (line 1) and still under review.
6	De Novos Pending MDUFA IV Decision over 150 FDA days	Number of LDT submissions pending MDUFA IV Decision (line 5) for more than 150 FDA Days. These submissions already failed the MDUFA IV review goal.
7	Current Performance Percent within 150 FDA Days	Number of LDT submissions with MDUFA IV Decisions within 150 FDA Days (line 4) expressed as a percentage of the sum of the total number of LDT submissions with MDUFA IV Decisions (line 3) and pending LDT submissions that already failed the MDUFA goal (line 6).

Tables 8.7 and Tables 8.7.x Conventional IVD (non-LDT) De Novo MDUFA IV Decision Metrics – Definitions

#	Measure	Description
1	De Novos Accepted	Number of De Novo submissions for non-LDT IVDs accepted in this fiscal year.
2	Non-MDUFA IV Decisions	Number of non-LDT IVD submissions accepted (line 1) and closed with a non-MDUFA IV decision (not Granted, Declined, Withdrawn or Deleted).
3	MDUFA IV Decisions	Number of non-LDT IVD submissions accepted (line 1) and closed with a MDUFA IV decision (Granted, Declined, Withdrawn or Deleted).
4	MDUFA IV Decisions within 150 FDA Days	Number of non-LDT IVD submissions with MDUFA IV decisions (line 3) made within 150 FDA days.
5	De Novos Pending MDUFA IV Decision	Number of non-LDT IVD submissions accepted (line 1) and still under review.
6	De Novos Pending MDUFA IV Decision Over 150 FDA Days	Number of non-LDT IVD submissions pending MDUFA IV Decision (line 5) for more than 150 FDA Days. These submissions already failed the MDUFA IV review goal.
7	Current Performance PercentWithin 150 FDA Days	Number of non-LDT IVD submissions with MDUFA IV Decisions within 150 FDA Days (line 4) expressed as a percentage of the sum of the total number of non-LDT IVD submissions with MDUFA IV Decisions (line 3) and pending non-LDT IVD submissions that already failed the MDUFA goal (line 6).

Section 8 Annual Metrics for De Novo Requests

Table 8.8 CDRH – Annual General Metric Report for De Novo Requests - Definitions

#	Measure	Description
1	Number Accepted First RTA Cycle	Number of De Novo submissions accepted in the first RTA cycle in this fiscal year as of the report cutoff date.
4	Average Number of Days to Accept/Refuse to Accept*	Average number of days in the first RTA review cycle De Novo submissions..

*RTA will be implemented when the guidance, including the submission checklist, is finalized.

Section 9 Pre-Submissions

Table 9.1 and Tables 9.1.x Pre-Sub Acceptance Review Decision – Definitions

#	Measure	Description
1	Number Received	Number of Pre-Subs submissions received in this fiscal year.
2	Closed before RTA Action	Number Received (line 1) that were closed with a final decision before RTA action.
3	Number Accepted First RTA Cycle	Number Received (line 1) that had "RTA Accepted" (RTAA) decision in the first RTA review cycle entered by reviewer.
4	Number Without a RTA Review and > 15 days Since Date Received	Number Received (line 1) that had "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.
5	Number Without a RTA Review and <= 15 days Since Date Received	Number Received (line 1) that are still in the first RTA review cycle at the quarter end date.
6	Number Not Accepted	Number of submissions received in this fiscal year (line 1) that had "Refuse to accept" (RTA1) decision in the first RTA review cycle.
7	Rate of Submissions Not Accepted for Review	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 9.2 and Tables 9.2.x Pre-Submissions Performance Metrics – Definitions

#	Measure	Description
1	Written Feedback Sent	Number of Pre-Subs for which Written Feedback was sent to the sponsor by the reviewer entering a MDUFA IV Decision of either "Email Reply" (EMAL) or "Email Feedback Sent Before Meeting" (EMFB) in CTS. EMAL is used for Pre-Subs where there is no meeting requested. EMFB is used for Pre-Subs when a meeting is requested.
2	Written Feedback Provided Within MDUFA IV Goal	Number of Pre-Subs that had Written Feedback sent (line 1) by Day 70 (for Pre-Subs without a meeting request), or by 5 Days before the Meeting Date or Day 70, whichever is sooner (for Pre-Subs with a meeting request).

Table 9.3 and Tables 9.3.x Pre-Sub Time to MDUFA IV Metrics – Definitions

#	Measure	Description
1	Written Feedback Sent	Number of Pre-Subs for which Written Feedback was sent to the sponsor by the reviewer entering a MDUFA IV Decision of either "Email Reply" (EMAL) or "Email Feedback Sent Before Meeting" (EMFB) EMAL is used for Pre-Subs where there is no meeting requested. EMFB is used for Pre-Subs when a meeting is requested.
2	Average FDA Days to Written Feedback	Average number of days from the start of FDA review to MDUFA IV Decision (EMAL or EMFB) for Pre-Subs with Written Feedback sent (line 1).
3	20th Percentile FDA Days to Written Feedback	20th percentile FDA days to Written Feedack for Pre-Subs with MDUFA IV Decision EMAL or EMFB (line 1).
4	40th Percentile FDA Days to Written Feedback	40th percentile FDA days to Written Feedack for Pre-Subs with MDUFA IV Decision EMAL or EMFB (line 1).
5	60th Percentile FDA Days to Written Feedback	60th percentile FDA days to Written Feedack for Pre-Subs with MDUFA IV Decision EMAL or EMFB (line 1).
6	80th Percentile FDA Days to Written Feedback	80th percentile FDA days to Written Feedack for Pre-Subs with MDUFA IV Decision EMAL or EMFB (line 1).
7	Maximum FDA Days to Written Feedback	Maximum FDA days (100th percentile) to Written Feedack for Pre-Subs with MDUFA IV Decision EMAL or EMFB (line 1).

Table 9.4 and Tables 9.4.x Pre-Submissions Performance Metrics Meeting Scheduling-Definitions

#	Measure	Description
1	Meetings Not Scheduled by Day 30	Number of Pre-Subs for which a Meeting was Requested and a Meeting Date was not confirmed by the reviewer in CTS by day 30.
2	Average Days to Scheduling for Meetings Scheduled After Day 30	Average days to confirming a Meeting Date in CTS for Meetings not scheduled by Day 30 (line 1).

Table 9.5 and Tables 9.5.x Pre-Submissions Performance Metrics Meeting Minutes- Definitions

#	Measure	Description
1	Meetings Held	Number of Pre-Sub Meeting Requests for which a Meeting was held and reviewer closed the submission in CTS by the quarter end date.
2	Meeting Minutes Submitted Within 15 Days of Meeting	Number of Pre-Sub Meeting Requests with Meetings held (line 1), for which Meeting Minutes were received within 15 days after Meeting Date.
3	Meeting Minutes Not Submitted and <= 15 Days Since Meeting Date	Number of Pre-Sub Meeting Requests with Meetings held (line 1), for which Meeting Minutes have not been received and it is still under 15 days since meeting (as of end of quarter).
4	Meeting Minutes Past 15 Days of Meeting	Number of Pre-Sub Meeting Requests with Meetings held (line 1), for which Meeting Minutes were received more than 15 days after Meeting Date.
5	Meeting Minutes Not Submitted and >15 Days Since Meeting	Number of Pre-Sub Meeting Requests with Meetings held (line 1), for which Meeting Minutes have not been received and more than 15 days have passed since the Meeting Date (as of end of quarter).
6	Percent of Submissions With Meetings for Which Industry Provided Minutes Within 15 Days	Number of Meeting Minutes received within 15 days (line 2) divided by the total of Number of Meeting Minutes received within 15 days (line 2), Number of Meeting Minutes received past 15 days (line 4), and Number of Meeting Minutes which have not been received and >15 days since Meeting Date (line 5).

Section 10 IDE Performance Metrics

Table 10.1 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 11 CLIA Waiver Annual Metrics

Table 11.1 CLIA Waiver Substantive Interaction Performance Goals – Definitions

#	Measure	Description
1	Eligible for SI	Number of CLIA Waiver by Applications that were accepted in this fiscal year.
2	Withdrawn prior to SI	Number of submissions that were Withdrawn 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	Submissions that are awaiting SI and where 90 days have not yet elapsed.
6	SI pending over 90 FDA days	Submissions that have been under review over 90 FDA days and that do not have an 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 goal (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).

Table 11.2 CLIA Waiver Substantive Interaction Metrics – Time to Substantive Interaction – Definitions

#	Measure	Description
1	Number of Substantive Interactions	Number of CLIA Waiver by Applications accepted in this fiscal year that had an SI.
2	Average number of FDA days to Substantive Interaction	Average number of FDA days to SI across all CLIA Waivers with SI (line 1).
3	20th Percentile FDA days to Substantive Interaction	20th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
4	40th Percentile FDA days to Substantive Interaction	40th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
5	60th Percentile FDA days to Substantive Interaction	60th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
6	80th Percentile FDA days to Substantive Interaction	80th 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 11.3 CLIA Waiver (without Panel Review) MDUFA IV Decision Performance Goals – Definitions

#	Measure	Description
1	Eligible for MDUFA IV Decisions	Number of CLIA Waiver by Applications that were accepted in this fiscal year, and did not have a panel review.
2	Non-MDUFA IV Decisions	Number of submissions closed with a non-MDUFA IV decision (not Approved, Denied, or Withdrawn).
3	MDUFA IV Decisions	Number of submissions closed with a MDUFA IV decision (Approved, Denied, or Withdrawn).
4	MDUFA IV Decisions within 150 FDA Days	Number of submissions with MDUFA IV decisions made within 150 FDA days.
5	CLIA Waiver Applications pending MDUFA IV Decision	Number of submissions still under review.
6	CLIA Waiver Applications pending MDUFA IV Decision over 150 FDA days	Number of submissions pending MDUFA IV Decision for more than 150 FDA days. These submissions already failed the MDUFA IV Decision goal.
7	Current Performance Percent within 150 FDA Days	Number of submissions with MDUFA IV Decisions within 150 FDA days (line 4) divided by the total number of submissions that either had MDUFA IV decisions (line 3) or that already failed the MDUFA IV Decision goal (line 6).

Table 11.4 CLIA Waiver (with Panel Review) MDUFA IV Decision Performance Goals) – Definitions

#	Measure	Description
1	Eligible for MDUFA IV Decisions	Number of CLIA Waiver by Applications that were accepted in this fiscal year, and had a panel review.
2	Non-MDUFA IV Decisions	Number of submissions closed with a non-MDUFA IV decision (not Approved, Denied, or Withdrawn).
3	MDUFA IV Decisions	Number of submissions closed with a MDUFA IV decision (Approved, Denied, or Withdrawn).
4	MDUFA IV Decisions within 320 FDA Days	Number of submissions with MDUFA IV decisions made within 320 FDA days.
5	CLIA Waiver Applications pending MDUFA IV Decision	Number of submissions still under review.
6	CLIA Waiver Applications pending MDUFA IV Decision over 320 FDA days	Number of submissions pending MDUFA IV Decision for more than 320 FDA days. These submissions already failed the MDUFA IV Decision goal.
7	Current Performance Percent within 320 FDA Days	Number of submissions with MDUFA IV Decisions within 320 FDA days (line 4) divided by the total number of submissions that either had MDUFA IV decisions (line 3) or that already failed the MDUFA IV Decision goal (line 6).

Table 11.5 CLIA Waiver (without Panel Review) Time to MDUFA IV Decision – Definitions

#	Measure	Description
1	Number with MDUFA IV Decision	Number of submissions accepted in this fiscal year that had a MDUFA IV decision (Approved, Denied, or Withdrawn), and did not have a panel review.
	Days to MDUFA IV Decision	Table shall show Average Days to MDUFA IV 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.

Table 11.6 CLIA Waiver (with Panel Review) Time to MDUFA IV Decision - Definitions

#	Measure	Description
1	Number with MDUFA IV Decision	Number of submissions accepted in this fiscal year that had a MDUFA IV decision (Approved, Denied, or Withdrawn), and had a panel review.
	Days to MDUFA IV Decision	Table shall show Average Days to MDUFA IV 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 12 Dual 510(k) and CLIA Waiver Annual Metrics

Table 12.1 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 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	Submissions that are awaiting SI and where 90 days have not yet elapsed.
6	SI pending over 90 FDA days	Submissions that have been under review over 90 FDA days and that do not have an 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 goal (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).

Table 12.2 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 accepted in this fiscal year that had an SI
2	Average number of FDA days to Substantive Interaction	Average number of FDA days to SI across all Dual 510(k) and CLIA Waivers with SI (line 1).
3	20th Percentile FDA days to Substantive Interaction	20th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
4	40th Percentile FDA days to Substantive Interaction	40th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
5	60th Percentile FDA days to Substantive Interaction	60th percentile FDA days to Substantive Interaction for submissions with SI (line 1).
6	80th Percentile FDA days to Substantive Interaction	80th 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 IV Decision Performance Goals – Definitions

#	Measure	Description
1	Eligible for MDUFA IV Decision	Number of Dual 510(k) and CLIA Waiver by Applications that were accepted in this fiscal year, and did not have a panel review.
2	Non-MDUFA IV Decisions	Number of submissions closed with non-MDUFA IV decisions.
3	MDUFA IV Decisions	Number of submissions closed with MDUFA IV decisions.
4	MDUFA IV Decisions within 180 FDA Days	Number of submissions with MDUFA IV decisions made within 180 FDA days.
5	Dual 510(k) and CLIA Waiver Applications pending MDUFA IV Decision	Number of submissions still under review.
6	Dual 510(k) and CLIA Waiver Applications pending MDUFA IV Decision over 180 FDA days	Number of submissions pending MDUFA IV Decision for more than 180 FDA days. These submissions already failed the MDUFA IV Decision goal.
7	Current Performance Percent within 180 FDA Days	Number of submissions with MDUFA IV Decisions within 180 FDA days (line 4) divided by the total number of submissions that either had MDUFA IV decisions (line 3) or that already failed the MDUFA IV Decision goal (line 6).

Table 12.4 Dual 510(k) and CLIA Waiver (with panel review) MDUFA IV Decision Performance Goals – Definitions

#	Measure	Description
1	Eligible for MDUFA IV Decision	Number of Dual 510(k) and CLIA Waiver by Applications that were accepted in this fiscal year, and had a panel review.
2	Non-MDUFA IV Decisions	Number of submissions closed with non-MDUFA IV decisions.
3	MDUFA IV Decisions	Number of submissions closed with MDUFA IV decisions.
4	MDUFA IV Decisions within 320FDA Days	Number of submissions with MDUFA IV decisions made within 320 FDA days.
5	Dual 510(k) and CLIA Waiver Applications pending MDUFA IV Decision	Number of submissions still under review.
6	Dual 510(k) and CLIA Waiver Applications pending MDUFA IV Decision over 320 FDA days	Number of submissions pending MDUFA IV Decision for more than 320 FDA days. These submissions already failed the MDUFA IV Decision goal.
7	Current Performance Percent within 320 FDA Days	Number of submissions with MDUFA IV Decisions within 320 FDA days (line 4) divided by the total number of submissions that either had MDUFA IV decisions (line 3) or that already failed the MDUFA IV Decision goal (line 6).

Table 12.5 Dual 510(k) and CLIA Waiver (without panel review) Time to MDUFA IV Decision – Definitions

#	Measure	Description
1	Number with MDUFA IV Decision	Number of submissions accepted in this fiscal year that had a MDUFA IV decision), and did not have a panel review.
	Days to MDUFA IV Decision	Table shall show Average Days to MDUFA IV 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 IV Decision – Definitions

#	Measure	Description
1	Number with MDUFA IV Decision	Number of submissions accepted in this fiscal year that had a MDUFA IV decision, and had a panel review.
	Days to MDUFA IV Decision	Table shall show Average Days to MDUFA IV decision as well as quintiles (20th, 40th, 60th, 80th percentiles) and the Maximum Days (100th percentile) for FDA days, Industry days, and Total days.

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Quarterly Update on
Medical Device Performance Goals
---- MDUFA IV CBER Performance Data ----
Actions through 31 Dec 2020

Section 1 PMA Original and Panel-Track Supplements - Center Level Metric

Table 1.1 CBER - PMA Original and Panel-Track Supplements - Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	3	3	3	0	
Closed Before RTA Action	0	0	0	0	
Number with Accepted RTA Review	1	2	3	0	
Number Without a RTA Review and > 15 Days Since Date Received	0	0	0	0	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	0	
Number Not Accepted for Filing Review	2	1	0	0	
Rate of Submissions Not Accepted for Filing Review	66.67%	33.33%	0.00%	N/A	

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

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	3	3	3	0	
Number Accepted	1	2	3	0	
Completed RTF	3	3	3	0	
Number Not Filed	1	0	0	0	
Rate of Submissions Not Filed	33.33%	0.00%	0.00%	N/A	

Table 1.3 CBER - PMA Original and Panel-Track Supplements Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	2	3	3	0	
SI Goal Met	2	3	2	0	
SI Goal Not Met	0	0	1	0	
SI Pending Within Goal	0	0	0	0	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	0	0	0	0	
Current SI Performance Percent Goal Met	100.00%	100.00%	66.67%	N/A	

Table 1.4 CBER - PMA Original and Panel-Track Supplements Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interactions	2	3	3	0	
Average Number of FDA Days to Substantive Interaction	69.00	85.33	91.33	0.00	
20th Percentile FDA Days to Substantive Interaction	50.00	82.00	81.00	0.00	
40th Percentile FDA Days to Substantive Interaction	50.00	84.00	89.00	0.00	
60th Percentile FDA Days to Substantive Interaction	88.00	84.00	89.00	0.00	
80th Percentile FDA Days to Substantive Interaction	88.00	90.00	104.00	0.00	
Maximum FDA Days to Substantive Interaction	88.00	90.00	104.00	0.00	

Table 1.5 CBER - PMA Original and Panel-Track Supplements (Without Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	2	3	3	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	2	3	3	0	
MDUFA IV Decision Goal Met	2	3	3	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 1.6 CBER - PMA Original and Panel-Track Supplements (with Panel Review) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

Table 1.7 CBER - PMA Original and Panel-Track Supplements (Without Panel Review)
Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	2	3	3	0	
Average FDA Days to MDUFA IV Decision	164.50	162.33	164.67	0.00	
20th Percentile FDA Days to MDUFA IV Decision	156.00	140.00	150.00	0.00	
40th Percentile FDA Days to MDUFA IV Decision	156.00	171.00	169.00	0.00	
60th Percentile FDA Days to MDUFA IV Decision	173.00	171.00	169.00	0.00	
80th Percentile FDA Days to MDUFA IV Decision	173.00	176.00	175.00	0.00	
Maximum FDA Days to MDUFA IV Decision	173.00	176.00	175.00	0.00	
Average Industry Days to MDUFA IV Decision	319.50	161.00	55.33	0.00	
20th Percentile Industry Days to MDUFA IV Decision	105.00	56.00	166.00	0.00	
40th Percentile Industry Days to MDUFA IV Decision	105.00	177.00	166.00	0.00	
60th Percentile Industry Days to MDUFA IV Decision	534.00	177.00	166.00	0.00	
80th Percentile Industry Days to MDUFA IV Decision	534.00	250.00	166.00	0.00	
Maximum Industry Days to MDUFA IV Decision	534.00	250.00	166.00	0.00	
Average Total Days to MDUFA IV Decision	484.00	323.33	220.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	261.00	196.00	150.00	0.00	
40th Percentile Total Days to MDUFA IV Decision	261.00	348.00	169.00	0.00	
60th Percentile Total Days to MDUFA IV Decision	707.00	348.00	169.00	0.00	
80th Percentile Total Days to MDUFA IV Decision	707.00	426.00	341.00	0.00	
Maximum Total Days to MDUFA IV Decision	707.00	426.00	341.00	0.00	

Table 1.8 CBER - PMA Original and Panel-Track Supplements (with Panel Review)
Performance Metric - Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number with MDUFA IV Decision	0	0	0	0	
Average FDA Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
40th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
60th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
80th Percentile FDA Days to MDUFA IV Decision	0	0	0	0	
Maximum FDA Days to MDUFA IV Decision	0	0	0	0	
Average Industry Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
60th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
80th Percentile Industry Days to MDUFA IV Decision	0	0	0	0	
Maximum Industry Days to MDUFA IV Decision	0	0	0	0	
Average Total Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
40th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
60th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
80th Percentile Total Days to MDUFA IV Decision	0	0	0	0	
Maximum Total Days to MDUFA IV Decision	0	0	0	0	

Table 1.9 CBER - PMA Original and Panel-Track Supplements (Without Panel Review)
Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	2	3	3	0	
Number with MDUFA IV Decision	2	3	3	0	
Number of Withdrawal	0	0	0	0	
Number of Not Approvable	1	1	0	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	N/A	N/A	N/A	N/A	
Rate of Not Approvable	50.00%	33.33%	N/A	N/A	

Table 1.10 CBER - PMA Original and Panel-Track Supplements (with Panel Review)
Performance Metric - Rates of Withdrawal, Not Approvable and Deleted

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Filed	0	0	0	0	
Number With MDUFA IV Decision	0	0	0	0	
Number of Withdrawal	0	0	0	0	
Number of Not Approvable	0	0	0	0	
Number of Deleted	0	0	0	0	
Rate of Withdrawal	N/A	N/A	N/A	N/A	
Rate of Not Approvable	N/A	N/A	N/A	N/A	

Table 1.11 CBER - PMA Original and Panel-Track Supplements (Without Panel Review)
Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 1.12 CBER - PMA Original and Panel-Track Supplements (with Panel Review)
Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 1.13 CBER - LDT PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days	90% Within 180 FDA Days
Number of PMAs Filed	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision Goal Met	0	0	0	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	N/A	N/A	N/A	N/A	

***Includes submission that went to panel**

Table 1.14 CBER - Conventional IVD (Non-LDT) PMA Original and Panel-Track Supplements Metric*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days	90% Within 320 FDA Days
Number of PMAs Filed	1	2	2	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	1	2	2	0	
MDUFA IV Decision Goal Met	1	2	2	0	
PMAs Pending MDUFA IV Decision	0	0	0	0	
PMAs Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

***Includes submission that went to panel**

Section 2 PMA 180-Day Supplements - Center Level Metric

Table 2.1 CBER - PMA 180-Day Supplements Substantive Interaction Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days	95% SI Within 90 FDA Days
Eligible for SI	8	5	8	1	
SI Goal Met	8	5	8	0	
SI Goal Not Met	0	0	0	0	
SI Pending Within Goal	0	0	0	1	
SI Pending Past Goal	0	0	0	0	
Closed Without SI	0	0	0	0	
Current SI Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 2.2 CBER - PMA 180-Day Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days	95% SI Within 180 FDA Days
Supplements Received	8	5	8	1	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	8	5	6	0	
MDUFA IV Decision Goal Met	8	5	6	0	
Supplements Pending MDUFA IV Decision	0	0	2	1	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 2.3 CBER - PMA 180-Day Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	8	5	8	1	
Number with MDUFA IV Decision	8	5	6	0	
Number of Not Approvable	0	0	0	0	
Rate of Not Approvable	0.00%	0.00%	0.00%	N/A	

Table 2.4 CBER - PMA 180-Day Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Section 3 PMA Real-Time Supplements - Center Level Metric

Table 3.1 CBER - PMA Real-Time Supplements MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% 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	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision	3	2	5	0	
MDUFA IV Decision Goal Met	3	2	5	0	
Supplements Pending MDUFA IV Decision	0	0	0	3	
Supplements Pending MDUFA IV Decision Past Goal	0	0	0	0	
Current Performance Percent Goal Met	100.00%	100.00%	100.00%	N/A	

Table 3.2 CBER - PMA Real-Time Supplements Performance Metric - Rate of Not Approvable

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	3	2	5	3	
Number With MDUFA IV Decision	3	2	5	0	
Number of Not Approvable	0	0	0	0	
Rate of Not Approvable	0.00%	0.00%	0.00%	N/A	

Table 3.3 CBER - PMA Real-Time Supplements Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Section 6 510(k) Center Level Metrics (Excludes Third Party Review)

Table 6.1 CBER - 510(k) Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	53	54	50	11	
Closed Before RTA Action	0	0	1	0	
Number Accepted	40	38	34	7	
Number Without a RTA Review and > 15 Days Since Date Received	2	1	1	2	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	0	
Number Not Accepted	11	15	14	2	
Rate of Submissions Not Accepted for Review	20.75%	27.78%	28.57%	18.18%	

Table 6.2 CBER - 510(k) Substantive Interaction Performance Goal

Substantive Interaction (SI) Goal	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days	95% SI Within 60 FDA Days
Eligible for SI	49	51	43	9	
Deleted or Withdrawn Prior to SI	0	0	0	0	
SI Within 60 FDA Days	49	51	41	3	
SI Over 60 FDA Days	0	0	1	0	
SI Pending Within 60 FDA Days	0	0	1	6	
SI Pending Over 60 FDA Days	0	0	0	0	
510(k)s NSE Without SI	0	0	0	0	
Current SI Performance Percent Within 60 FDA Days	100.00%	100.00%	97.62%	100.00%	

Table 6.3 CBER - 510(k) Substantive Interaction Metric - Time to Substantive Interaction

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Substantive Interaction	49	51	42	3	
Average Number of FDA Days to Substantive Interaction	50.60	45.27	48.69	55.67	
20th Percentile FDA Days to Substantive Interaction	43	21	21	52	
40th Percentile FDA Days to Substantive Interaction	57	53	55	55	
60th Percentile FDA Days to Substantive Interaction	59	58	59	55	
80th Percentile FDA Days to Substantive Interaction	60	60	60	60	
Maximum FDA Days to Substantive Interaction	60	60	64	60	

Table 6.4 CBER - 510(k) MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	49	51	43	9	
Non-MDUFA IV Decision	6	5	4	2	
MDUFA IV Decision (SE/NSE)	43	46	36	2	
MDUFA IV Decision Within 90 FDA Days	43	46	36	2	
510(k)s Pending MDUFA IV Decision	0	0	3	7	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	100.00%	100.00%	100.00%	100.00%	

Table 6.5 CBER - 510(k) Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	1.30	1.48	1.22	1.00	
Number With MDUFA IV Decision	43	46	36	2	
Average Number of FDA Days to MDUFA IV Decision	75.12	67.48	63.42	73.00	
20th Percentile FDA Days to MDUFA IV Decision	65	28	30	71	
40th Percentile FDA Days to MDUFA IV Decision	85	77	65	71	
60th Percentile FDA Days to MDUFA IV Decision	87	87	80	75	
80th Percentile FDA Days to MDUFA IV Decision	90	89	88	75	
Maximum FDA Days to MDUFA IV Decision	90	206	90	75	
Average Number of Industry Days to MDUFA IV Decision	25.23	75.76	11.89	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
40th Percentile Industry Days to MDUFA IV Decision	0.00	0.00	0.00	0.00	
60th Percentile Industry Days to MDUFA IV Decision	0.00	78.00	0.00	0.00	
80th Percentile Industry Days to MDUFA IV Decision	59.00	179.00	17.00	0.00	
Maximum Industry Days to MDUFA IV Decision	178.00	389.00	104.00	0.00	
Average Number of Total Days to MDUFA IV Decision	100.37	143.24	75.33	73.00	
20th Percentile Total Days to MDUFA IV Decision	76	59	30	71	
40th Percentile Total Days to MDUFA IV Decision	86	87	65	71	
60th Percentile Total Days to MDUFA IV Decision	90	141	80	75	
80th Percentile Total Days to MDUFA IV Decision	147	269	90	75	
Maximum Total Days to MDUFA IV Decision	268	463	193	75	

Table 6.6 CBER - 510(k) Performance Metric - Rates of SE, NSE, Withdrawal, and Delete Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
510(k) Accepted	49	51	43	9	
Number With MDUFA IV Decision	43	46	36	2	
Number of SE Decision	43	43	35	2	
Number of NSE Decision	0	3	1	0	
Number of Withdrawal	2	4	3	0	
Number of Deleted	3	1	1	0	
Rate of SE Decision	100.00%	93.48%	97.22%	100.00%	
Rate of NSE Decision	0.00%	6.52%	2.78%	0.00%	
Rate of Withdrawal	4.08%	7.84%	6.98%	0.00%	
Rate of Deleted	6.12%	1.96%	2.33%	0.00%	

Table 6.7 CBER - 510(k) Performance Metric - Submissions Missing Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 6.8 CBER - LDT 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	0	0	0	0	
Non-MDUFA IV Decision	0	0	0	0	
MDUFA IV Decision (SE/NSE)	0	0	0	0	
MDUFA IV Decision Within 90 FDA Days	0	0	0	0	
510(k)s Pending MDUFA IV Decision	0	0	0	0	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	N/A	N/A	N/A	N/A	

Table 6.9 CBER - Conventional IVD (Non-LDT) 510(k) MDUFA IV Decision Metric

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days	95% Within 90 FDA Days
510(k)s Accepted	15	17	7	2	
Non-MDUFA IV Decision	0	1	0	0	
MDUFA IV Decision (SE/NSE)	15	16	7	0	
MDUFA IV Decision Within 90 FDA Days	15	16	7	0	
510(k)s Pending MDUFA IV Decision	0	0	0	2	
510(k)s Pending MDUFA IV Decision Over 90 FDA Days	0	0	0	0	
Current Performance Percent Within 90 FDA Days	100.00%	100.00%	100.00%	100.00%	

Section 8 De Novo Center Level Metrics

Table 8.1 CBER - De Novo Acceptance Review Decision*

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	0	1	0	0	
Closed Before RTA Action	N/A	N/A	0	0	
Number Accepted First RTA Cycle	N/A	N/A	0	0	
Number Without a RTA Review and > 15 Days Since Date Received	N/A	N/A	0	0	
Number Without a RTA Review and <= 15 Days Since Date Received	N/A	N/A	0	0	
Number Not Accepted	N/A	N/A	0	0	
Rate of Submissions Not Accepted for Review	N/A	N/A	0	0	

*** RTA will be implemented when the guidance, including the submission checklist, is finalized.**

Table 8.2 CBER - De Novo MDUFA IV Decision Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	50% Within 150 FDA Days	55% Within 150 FDA Days	60% Within 150 FDA Days	65% Within 150 FDA Days	70% Within 150 FDA Days
De Novos Accepted	0	1	0	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	0	1	0	0	
MDUFA IV Decisions Within 150 FDA Days	0	1	0	0	
De Novos Pending MDUFA IV Decision	0	0	0	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	N/A	N/A	N/A	N/A	

Table 8.3 CBER - De Novo Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Average Review Cycles	0.00	2	0.00	0.00	
Number With MDUFA IV Decision	0	1	0	0	
Average FDA Days to MDUFA IV Decision	0.00	150	0.00	0.00	
20th Percentile FDA Days to MDUFA IV Decision	0	150	0	0	
40th Percentile FDA Days to MDUFA IV Decision	0	150	0	0	
60th Percentile FDA Days to MDUFA IV Decision	0	150	0	0	
80th Percentile FDA Days to MDUFA IV Decision	0	150	0	0	
Maximum FDA Days to MDUFA IV Decision	0	150	0	0	
Average Industry Days to MDUFA IV Decision	0.00	81	0.00	0.00	
20th Percentile Industry Days to MDUFA IV Decision	0	81	0	0	
40th Percentile Industry Days to MDUFA IV Decision	0	81	0	0	
60th Percentile Industry Days to MDUFA IV Decision	0	81	0	0	
80th Percentile Industry Days to MDUFA IV Decision	0	81	0	0	
Maximum Industry Days to MDUFA IV Decision	0	81	0	0	
Average Total Days to MDUFA IV Decision	0.00	231	0.00	0.00	
20th Percentile Total Days to MDUFA IV Decision	0	231	0	0	
40th Percentile Total Days to MDUFA IV Decision	0	231	0	0	
60th Percentile Total Days to MDUFA IV Decision	0	231	0	0	
80th Percentile Total Days to MDUFA IV Decision	0	231	0	0	
Maximum Total Days to MDUFA IV Decision	0	231	0	0	

Table 8.4 CBER - De Novo Performance Metrics - Rate of Grant, Decline, Withdrawal and Delete Decisions

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	0	1	0	0	
Number With MDUFA IV Decisions	0	1	0	0	
Number With Granted Decisions	0	1	0	0	
Number With Declined Decisions	0	0	0	0	
Number of Withdrawals	0	0	0	0	
Number Deleted	0	0	0	0	
Rate of Granted Decisions	N/A	1	N/A	N/A	
Rate of Declined Decisions	N/A	N/A	N/A	N/A	
Rate of Withdrawals	N/A	N/A	N/A	N/A	
Rate of Deleted	N/A	N/A	N/A	N/A	

Table 8.5 CBER - De Novo Performance Metrics-Submissions Missing Performance Goals

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of Submissions that Missed the Goal	0	0	0	0	
Mean FDA Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	
Mean Industry Days for Submissions that Missed the Goal	0.00	0.00	0.00	0.00	

Table 8.6 CBER - LDT De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	0	0	0	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions Within 150 FDA Days	0	0	0	0	
De Novos Pending MDUFA IV Decision	0	0	0	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	N/A	N/A	N/A	N/A	

Table 8.7 CBER - Conventional IVD (non-LDT) De Novo MDUFA IV Decision Metrics

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
De Novos Accepted	0	1	0	0	
Non-MDUFA IV Decisions	0	0	0	0	
MDUFA IV Decisions	0	1	0	0	
MDUFA IV Decisions Within 150 FDA Days	0	1	0	0	
De Novos Pending MDUFA IV Decision	0	0	0	0	
De Novos Pending MDUFA IV Decision Over 150 FDA Days	0	0	0	0	
Current Performance Percent Within 150 FDA Days	N/A	100%	N/A	N/A	

Section 9 Pre-Sub Center Level Metrics

Table 9.1 CBER - Pre-Sub Acceptance Review Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number Received	76	77	77	16	
Closed Before RTA Action	5	3	10	1	
Number Accepted First RTA Cycle	69	70	65	14	
Number Without a RTA Review and > 15 Days Since Date Received	1	3	1	1	
Number Without a RTA Review and <= 15 Days Since Date Received	0	0	0	0	
Number Not Accepted	1	1	1	0	
Rate of Submissions Not Accepted for Review	1.41%	1.35%	1.49%	0.00%	

Table 9.2 CBER - MDUFA IV Pre-Sub Performance Goals

Performance Metric	MDUFA IV Goal (# of Submissions Received During FY with Written Feedback Provided by Day 70 or 5 Days Prior to Meeting)				
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
	≥ 1530 Submissions	≥ 1645 Submissions	≥ 1765 Submissions	≥ 1880 Submissions	≥ 1950 Submissions
Written Feedback Sent	70	74	68	5	
Written Feedback Provided Within MDUFA IV Goal	68	71	63	5	

Table 9.3 CBER - Pre-Sub Time to MDUFA IV Decision

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Written Feedback Sent	70	74	68	5	
Average FDA Days to Written Feedback	57.86	61.00	56.70	60.00	
20th Percentile FDA Days to Written Feedback	47	55	48	49	
40th Percentile FDA Days to Written Feedback	58	60	58	54	
60th Percentile FDA Days to Written Feedback	64	63	64	64	
80th Percentile FDA Days to Written Feedback	67	68	68	66	
Maximum FDA Days to Written Feedback	72	75	77	67	

Table 9.4 CBER - MDUFA IV Pre-Sub Performance Metrics - Meeting Scheduling

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meetings Not Scheduled By Day 30	0	0	0	0	
Average Days to Scheduling for Meetings Scheduled After Day 30	0.00	0.00	0.00	0.00	

Table 9.5 CBER - MDUFA IV Pre-Sub Performance Metrics - Meeting Minutes

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Meeting Held	42	33	27	1	
Meeting Minutes Submitted Within 15 Days of Meeting	33	30	26	0	
Meeting Minutes Not Submitted and <= 15 Days Since Meeting Date	0	0	0	1	
Meeting Minutes Past 15 Days of Meeting	9	2	1	0	
Meeting Minutes Not Submitted and >15 Days Since Meeting	0	1	0	0	
Percent of Submissions With Meetings for Which Industry Provided Minutes Within 15 Days	78.57%	90.91%	96.30%	N/A	

Section 10 IDE- Center Level Metric

Table 10.1 CBER - IDE MDUFA IV Decision Performance Goal

Performance Metric	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Number of IDEs Received	15	15	21	4	
Average Number of Cycles to IDE Approval or Conditional Approval	1.18	1.63	1.00	1.00	
Average Number of Amendments Prior to IDE Approval or Conditional Approval	0.18	0.63	0.00	0.00	

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Medical Devices

Guidance Documents

Pursuant to the MDUFA IV Commitment Letter,[1] the table below includes all FDA guidance documents issued in the specified quarter related to the devices program. Pursuant to section 738A(a)(1)(A)(iii) of the FD&C Act, guidance documents that are related to the process for the review of devices and whether they are required by statute or are being issued pursuant to the MDUFA IV Commitment Letter are indicated as such.[2] The table also indicates whether a guidance document is on the Center for Devices and Radiological Health's annual agenda of guidance documents (known as the A/B List).[3]

Table 1: Draft and Final Guidance Documents Related to the Devices Program for FY 2021

#	Quarter Issued	Title & Website Link	Date Issued	Related to the Process for the Review of Devices	Required by Statute or Commitment Letter	Statutory or Commitment Letter Citation (if applicable)	A/B List
1	Q1	[4]Enforcement Policy for Modifications to FDA Cleared Molecular Influenza and RSV Tests During the Coronavirus Disease 2019 (COVID-19) Public Health Emergency www.fda.gov/regulatory-information/search-fda-guidance-documents/enforcement-policy-modifications-fda-cleared-molecular-influenza-and-rsv-tests-during-coronavirus	10/13/2020	Yes	No	N/A	No
2	Q1	Select Updates for Biocompatibility of Certain Devices in Contact with Intact Skin www.fda.gov/regulatory-information/search-fda-guidance-documents/select-updates-biocompatibility-certain-devices-contact-intact-skin	10/15/2020	Yes	No	N/A	No
3	Q1	Technical Considerations for Non-Clinical Assessment of Medical Devices Containing Nitinol www.fda.gov/regulatory-information/search-fda-guidance-documents/technical-considerations-non-clinical-assessment-medical-devices-containing-nitinol	10/15/2020	Yes	No	N/A	No

[1] www.fda.gov/downloads/ForIndustry/UserFees/MedicalDeviceUserFee/UCM535548.pdf;
[2] CDRH provides the annotation of "yes" for guidances that are substantially related to the process. CDRH provides the annotation of "no" for guidances that contain a minimal amount of guidance related to the process.
[3] www.fda.gov/medical-devices/guidance-documents-medical-devices-and-radiation-emitting-products/cdrh-proposed-guidances-fiscal-year-2020-fy-2020
[4] This is a Level 1 guidance document that is immediately in effect as defined in section 701(h)(1)(C) of the Federal Food, Drug, and Cosmetic Act and 21 CFR 10.115(g)(2).

#	Quarter Issued	Title & Website Link	Date Issued	Related to the Process for the Review of Devices	Required by Statute or Commitment Letter	Statutory or Commitment Letter Citation (if applicable)	A/B List
4	Q1	Testing for Biotin Interference in In Vitro Diagnostic Devices www.fda.gov/regulatory-information/search-fda-guidance-documents/testing-biotin-interference-vitro-diagnostic-devices	10/16/2020	Yes	No	N/A	No
5	Q1	[4]Necessary Automated External Defibrillator Accessories: Policy Regarding Compliance Date www.fda.gov/regulatory-information/search-fda-guidance-documents/necessary-automated-external-defibrillator-accessories-policy-regarding-compliance-date	10/28/2020	No	No	N/A	No
6	Q1	[5]Enforcement Policy for Non-Invasive Remote Monitoring Devices Used to Support Patient Monitoring During the Coronavirus Disease 2019 (COVID-19) Public Health Emergency (Revised) www.fda.gov/regulatory-information/search-fda-guidance-documents/enforcement-policy-non-invasive-remote-monitoring-devices-used-support-patient-monitoring-during	10/28/2020	Yes	No	N/A	No
7	Q1	[5]Process to Request a Review of FDA's Decision Not to Issue Certain Export Certificates for Devices www.fda.gov/regulatory-information/search-fda-guidance-documents/process-request-review-fdas-decision-not-issue-certain-export-certificates-devices	11/6/2020	No	No	N/A	No
8	Q1	Regulatory Considerations for Microneedling Products www.fda.gov/regulatory-information/search-fda-guidance-documents/regulatory-considerations-microneedling-products	11/10/2020	Yes	No	N/A	No
9	Q1	Certificates of Confidentiality www.fda.gov/regulatory-information/search-fda-guidance-documents/certificates-confidentiality	11/16/2020	No	No	N/A	No
10	Q1	Electromagnetic Compatibility (EMC) of Medical Devices www.fda.gov/regulatory-information/search-fda-guidance-documents/electromagnetic-compatibility-emc-medical-devices	11/17/2020	Yes	No	N/A	No

[5] This is a Level 2 guidance document as defined in 21 CFR 10.115(c)(2).

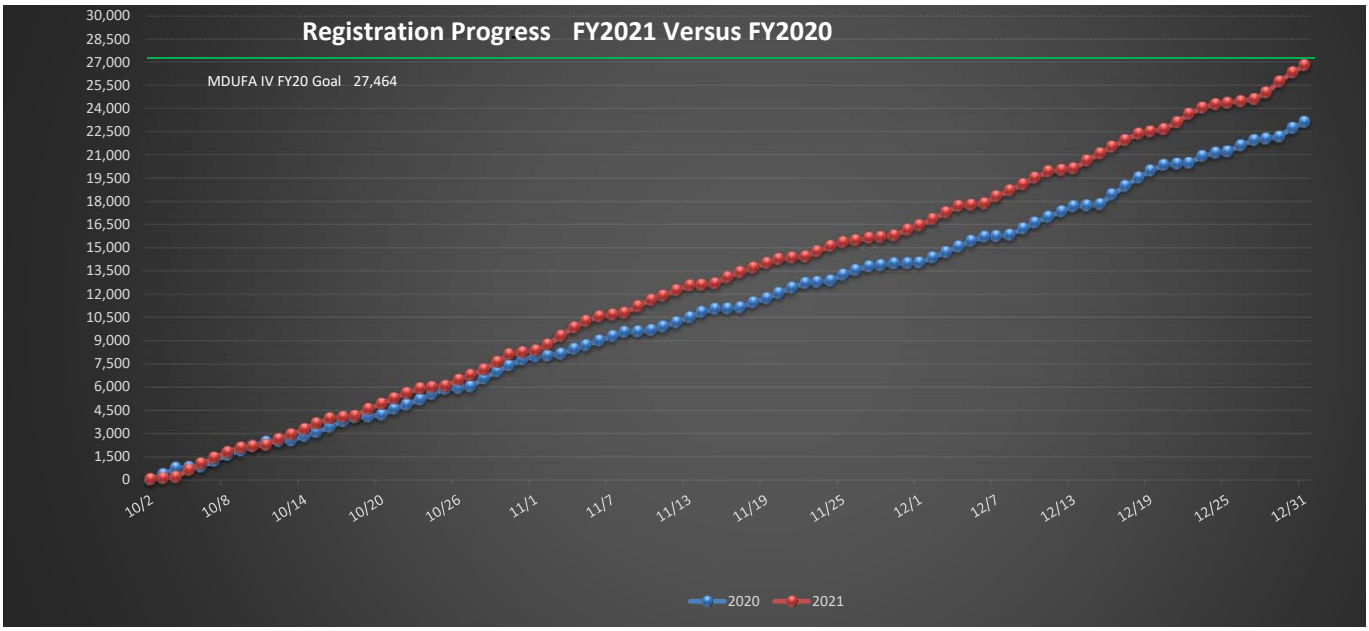
#	Quarter Issued	Title & Website Link	Date Issued	Related to the Process for the Review of Devices	Required by Statute or Commitment Letter	Statutory or Commitment Letter Citation (if applicable)	A/B List
11	Q1	[4]Enforcement Policy for Bioburden Reduction Systems Using Dry Heat to Support Single-User Reuse of Certain Filtering Facepiece Respirators During the Coronavirus Disease 2019 (COVID-19) Public Health Emergency www.fda.gov/regulatory-information/search-fda-guidance-documents/enforcement-policy-bioburden-reduction-systems-using-dry-heat-support-single-user-reuse-certain	11/25/2020	Yes	No	N/A	No
12	Q1	[4]Notifying CDRH of a Permanent Discontinuance or Interruption in Manufacturing of a Device Under Section 506J of the FD&C Act During the COVID-19 Public Health Emergency (Revised) www.fda.gov/regulatory-information/search-fda-guidance-documents/notifying-cdrh-permanent-discontinuance-or-interruption-manufacturing-device-under-section-506j-fdc	11/25/2020	No	No	N/A	No
13	Q1	[4]Enforcement Policy for the Quality Standards of the Mammography Quality Standards Act During the COVID-19 Public Health Emergency www.fda.gov/regulatory-information/search-fda-guidance-documents/enforcement-policy-quality-standards-mammography-quality-standards-act-during-covid-19-public-health	12/4/2020	No	No	N/A	No
14	Q1	[4]FDA Guidance on Conduct of Clinical Trials of Medical Products during COVID-19 Public Health Emergency www.fda.gov/regulatory-information/search-fda-guidance-documents/fda-guidance-conduct-clinical-trials-medical-products-during-covid-19-public-health-emergency	12/4/2020	Yes	No	N/A	No
15	Q1	Requesting FDA Feedback on Combination Products www.fda.gov/regulatory-information/search-fda-guidance-documents/requesting-fda-feedback-combination-products	12/4/2020	Yes	Yes	Section 3038 of the 21st Century Cures Act	No
16	Q1	Spinal Plating Systems - Performance Criteria for Safety and Performance Based Pathway www.fda.gov/regulatory-information/search-fda-guidance-documents/spinal-plating-systems-performance-criteria-safety-and-performance-based-pathway	12/11/2020	Yes	No	N/A	A-List

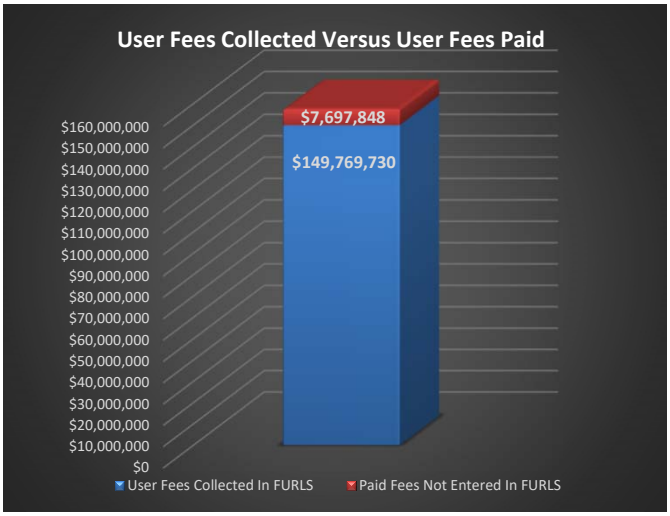
#	Quarter Issued	Title & Website Link	Date Issued	Related to the Process for the Review of Devices	Required by Statute or Commitment Letter	Statutory or Commitment Letter Citation (if applicable)	A/B List
17	Q1	Orthopedic Non-Spinal Metallic Bone Screws and Washers - Performance Criteria for Safety and Performance Based Pathway www.fda.gov/regulatory-information/search-fda-guidance-documents/orthopedic-non-spinal-metallic-bone-screws-and-washers-performance-criteria-safety-and-performance	12/11/2020	Yes	No	N/A	A-List
18	Q1	Magnetic Resonance (MR) Receive-only Coil - Performance Criteria for Safety and Performance Based Pathway www.fda.gov/regulatory-information/search-fda-guidance-documents/magnetic-resonance-mr-receive-only-coil-performance-criteria-safety-and-performance-based-pathway	12/11/2020	Yes	No	N/A	A-List
19	Q1	[5]Effects of the COVID-19 Public Health Emergency on Formal Meetings and User Fee Applications for Medical Devices - Questions and Answers (Revised) www.fda.gov/regulatory-information/search-fda-guidance-documents/effects-covid-19-public-health-emergency-formal-meetings-and-user-fee-applications-medical-devices	12/22/2020	Yes	No	N/A	No
20	Q1	Product Labeling for Laparoscopic Power Morcellators www.fda.gov/regulatory-information/search-fda-guidance-documents/product-labeling-laparoscopic-power-morcellators	12/30/2020	Yes	No	N/A	A-List

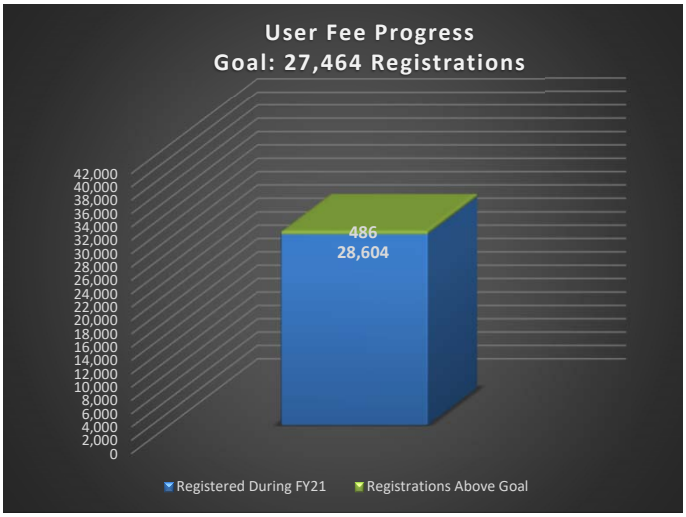
MDUFA IV Registrations - 1st Quarter Summary FY2021*

Current Active Registrations by Type	FY21 Q1			FY20 Year End Active Totals			FY21 vs End FY20
	Domestic	Foreign	Total	Domestic	Foreign	Total	
Manufacturer/ Complaint File Handler	5,850	11,242	17,092	6,750	21,519	28,269	60.46%
Contract Manufacturer	1,034	1,509	2,543	1,186	1,707	2,892	87.93%
Contract Sterilizer	60	135	195	62	143	205	95.12%
Specification Developer	1,416	498	1,914	1,784	579	2,363	81.00%
Reprocessor of Single Use Devices	23	4	27	34	6	40	67.50%
U.S. Manufacturer of Export Only Devices	92	0	92	127	0	127	72.44%
Repackager/Relabeler	914	173	1,087	1,232	235	1,467	74.10%
Remanufacturer	15	9	24	19	8	27	88.89%
Foreign Exporter/Private Label Distributor		908	908	1	1,203	1,204	75.42%
Initial Importer	3,083		3,083	4,768		4,768	64.66%
Unknown	2	2	4	6	40	46	8.70%
Total:	**12,489**	**14,480**	**26,969**	**15,969**	**25,440**	**41,409**	**65.13%**

*Note: This data is current as of 12/31/2020







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FY 2021 Medical Device User Fee Collections as of December 31st, 2020 Excludes Unearned Fees					
	Receipts	**Refunds**	**Net**	**Authorized**	**% of Authorized**
Registration Fees	$150,881,901	$16,638	$150,865,263		
Application Fees	$16,975,842	$37,296	$16,938,546		
Total	**$167,857,742**	**$53,934**	**$167,803,808**	**$236,059,000**	**71%**

Medical Device User Fee Collection History Excludes Unearned Fees, Includes Refunds					
	FY 2003	**FY 2004**	**FY 2005**	**FY 2006**	**FY 2007**
MD I	$21,620,549	$26,281,779	$31,738,775	$34,425,417	$28,031,569
	FY 2008	**FY 2009**	**FY 2010**	**FY 2011**	**FY 2012**
MD II	$47,513,621	$55,713,913	$63,328,995	$69,720,145	$65,324,184
	FY 2013	**FY 2014**	**FY 2015**	**FY 2016**	**FY 2017**
MD III	$100,304,233	$120,651,391	$133,990,554	$145,668,877	$136,149,160
	FY 2018	**FY 2019**	**FY 2020**	**FY2021**	
MD IV	$188,269,794	$195,074,177	$289,680,661	$167,803,808	

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MDUFA IV Commitment Letter - VI. Performance Reports
2.12. Number of discretionary fee waivers or reductions granted by type of submission[1/]

CDRH Data 1st Quarter FY 2021 by Submission type	# Waived	# Reduced
Full Fee applications[2/]		
PMA	5	0
PDP	0	0
PMR	0	0
BLA		
BLA efficacy supplement		
Panel Track Supplements	2	2
De Novo Classification	1	9
180-Day Supplements	0	10
Real-Time Supplements	0	9
510(k)s	11	264
30-day Notices	5	33
513(g)s	0	7
PMA Annual Report	0	0
Total	**24**	**334**

[1/] User fees may be waived for several reasons, including but not limited to: the submitter is a State or Federal Government entity who does not intend to distribute the device commercially; the proposed conditions of use for the device involved are solely for a pediatric population; and, the submitter is a small business submitting their first premarket approval application or premarket report. User fees are reduced for small businesses. 510(k)s reviewed through the Third Party Review program are not included because FDA does not collect user fees for 510(k)s reviewed through that program. Counts are cumulative for the Fiscal Year.

[2/] As specified in the MDUFA 4 Commitment Letter, BLAs, BLA efficacy supplements, and other CBER data will be reported annually.

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Center for Devices and Radiological Health Internal Training Summary Report

Q1 FY21

October 2020 – December 2020

Prepared by: The Division of Employee Training and Development (DETD)

As of: 2/22/2020

The FDA continues to invest in internal and external training opportunities supporting medical device regulation. 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 by championing employee growth across the Center's seven offices. Our approach to improving performance combines classroom, experiential, and online learning with mentoring, self-study initiatives, 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, 2020 and December 31, 2020. DETD offered 320 learning events addressing reviewer training, new scientific technologies, law, regulation and guidance updates, and leadership and professional development. The training was designed to support the Medical Device User Fee Amendment (MDUFA) goals and program activities.

Table of Contents

Table X – FY20 CDRH Internal Training Conducted by DETD:

October 1, 2020 and December 31, 2020

Category	Program	# of Learning Events	Total # of Completions	Total Training Hours
Regulatory and Law (LAW) Training	MDUFA IV	5	447	361
	ELP	3	79	2571
	Least Burdensome (Refresher)	3	218	81
	Other LAW	151	6953	3583
	LAW Subtotal:	*162*	*7697*	*6596*
Leadership Development Training (LED)	LEAD: Leadership for Managers	27	279	713
	Leadership for Non-Managers	3	26	162
	LED Subtotal:	*30*	*305*	*875*
Professional Development (PRO) Training	All PRO	97	6107	3695
	PRO Subtotal:	*97*	*6107*	*3695*
Center-Specific Information Technology (CIT) Training	Premarket IT	6	239	239
	Other CIT	2	9	9
	CIT Subtotal:	*8*	*248*	*248*
Science (SCI) Training	All SCI	23	273	570
	SCI Subtotal:	*23*	*273*	*570*
		320	**14630**	**11984**

CDRH Informal Training

CDRH Informal Training:

Informal training targets specific audiences and addresses specialized training topics. It is offered at the Office, Division and Branch levels and is conducted as on-the-job training, All-Hands meetings, small group sessions and classroom and remote training. Formal and informal training is necessary to meet the mission-critical training needs of Center staff. Examples of informal training content include:

- Additional instruction provided following Formal training (e.g. Medical Device Regulation training)
- Policy change updates (e.g. New technology, MDUFA, new guidance)
- Best practices used in a specific product area

CDRH Informal Training:

Year	# of Learning Events	Total # of Participants	Total Contact Hours
FY'15	34	1249	3350
FY'16	42	978	2122
FY'17	113	2845	8956
FY'18	61	1692	5650
FY'19	39	575	1170
FY'20	57	878	1432
FY'21	20	711	926
Total:	**366**	**8928**	**23606**

Reviewer Training - RCP

Reviewer Certification Program (RCP):

The RCP curriculum is a 39.25-hour program consisting of online and classroom courses essential to new reviewers during their first 60 days of hire. The condensed course design results in reviewers receiving the most salient knowledge in a timely fashion. After completion of the RCP, reviewers enroll in advanced courses designed to further enhance their knowledge and skills. The curriculum consists of the following components:

- 13 classroom courses, including a program Orientation and Capstone, totaling 16.5 hours of training
- 18 online courses, totaling 22.75 hours
- 7 Advanced courses, to be taken within a year of employment
- Practical activities and hands-on exercises
- Knowledge assessments

RCP Training by Cohort: *October 1, 2020 and December 31, 2020*

Cohort	# of Classroom Learning Events	# of Online Learning Events	Office	# of Participants	# of Completions	# of Training Hours
Fall 1 2020 Cohort	13	18	OPEQ	69	1944	2460
			OSEL	2	45	56
			Subtotal:	***71***	***1989***	***2516***
Fall 2 2020 Cohort	13	18	OCD	6	164	206
			OM	5	40	52
			OPEQ	17	371	458
			OSEL	7	145	178
			Subtotal:	***35***	***720***	***894***
Total:	**26**	**36**	**-**	**106**	**2709**	**3410**

Reviewer Training - ELP

Experiential Learning Program (ELP):

The Experiential Learning Program (ELP) is a collaborative approach to closing the knowledge gap between emerging and innovative technology and the review of resulting medical devices. The Program fosters an understanding of how medical devices are developed, clinically tested, manufactured, and utilized. Staff involved in medical device regulation visit ELP sites identified by training need and selected through a formalized proposal submission process.

ELP Training Completed: *October 1, 2020 and December 31, 2020*

# of Site Visits	# of Attendees	Total Training Hours	Focus Areas
3	79	2570	• Innovation • Digital Health

ELP Training Completed by Office: *October 1, 2020 and December 31, 2020*

Office	Total # of Attendees	Total Training Hours
OCD	1	25
OP	2	32
OPEQ	70	2402
OSEL	5	88
OST	1	24
Total:	**79**	**2571**

Leadership Training - LEAD

Leadership Enhancement and Development (LEAD) Program:

The LEAD Program is a mandatory Supervisory Training Program targeting 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, 2020 and December 31, 2020*

Category	# of Learning Events	Total # of Completions	Total Training Hours	Examples of Training Conducted
LEAD	27	279	713	• Talking to Top Management: What to Say and How to Say it • Strategies in Meetings: Getting to Yes • Fostering a Respectful Workplace • Creating and Maintaining a Collaborative Department

LEAD Training Completed by OPEQ: *October 1, 2020 and December 31, 2020*

Office	Total # of Managers/Supervisors*	# of Training Participants	Training Hours Required**	% of Required Training Hours Completed
OPEQ	165	96	2640	24%

*The number of supervisors may vary by quarter based on the data provided by each Office.

**This data is based on the 16-hour minimum annual training requirement for managers with 3 or more years of experience. New supervisors within the federal government have an additional 24-hour training requirement, for a total of 40 hours.

CDRH Training Courses by Category:

The following section contains a sampling of DETD courses provided during FY'20 – FY'21.

Regulatory and Law (LAW) Training:

Benefit-Risk Guidance – Online	This online course outlines the factors to consider when making benefit-risk determinations for Premarket Approval (PMA) applications and De novo petitions.
Pre-Submission Program, Meetings with FDA, IDEs, and Clinical Trials	This course provides practical knowledge regarding the roles and responsibilities related to the Pre-submission program, meetings and clinical trials.
Introduction to Premarket Review	This course describes the essential elements in premarket review.
Premarket programs: 510k and 513g	This course provides an understanding of the device classifications.
Conducting 510k Reviews	This course provides an overview of the 510(k) flowchart.
Basics of Writing Consult Requests and Reviews	This course provides examples of the essential elements of a pre-market consulting review.
Premarket Programs: IDEs	This course provides an understanding of the regulatory submission process that permits clinical investigation of medical devices.
Premarket Programs: PMA and HDE	This training outlines the types of Premarket Application (PMA) submissions and the information necessary to determine when a PMA is required.
Premarket Review Clinic	This training prepares the participant to complete the CAPSTONE assignments distributed following completion of the Reviewer Certification Program.
Reviewer Certification CAPSTONE	This training includes interactive sessions that discuss the varying types and requirements of medical device applications.
Regulatory Basics (online)	This training identifies the sources and describes the effects of law, regulation, and guidance on the work conducted within CDRH.
MDUFA IV Overview	This training provides an overview of the Medical Device User Fee Act of 2017.

Basics of 4-Part Harmony in Lead and Consult Reviews	This training provides participants with instruction on the techniques used to write clear and concise deficiencies.
RCP: Standards Overview	This training provides an overview of Standards and how they are applied.
RCP: Standards Resources and Premarket Use	This training provides participants with instruction on locating recognized Standards and discusses how Standards are used in premarket submissions.
RCP: Basics of Standards in Premarket Review	This training provides participants with instruction on locating recognized Standards, Standard's guidance, and accessing library resources addressing Standards.
Overview of FOIA	This training provides an overview of FOIA applications and discusses the impact of OPEN Government amendments on FOIA.
SMART Template	This class provides instruction for using a programmed Microsoft Word document to create review documents.
RCP Premarket Program: De Novo Classification	This class describes the legal basis for the De Novo pathway.

Leadership Development Training for Managers and Non-Managers (LED) Training:

Handling People with Diplomacy & Tact	This course provides participants with a big-picture mentality regarding their work and a blueprint for productivity. Participants also learn techniques for empowering their team and holding them accountable.
LEAD: CDRH Manager Orientation Program	This training provides managers with resources to navigate professional development and human resource information for themselves as well as the employees they supervise.
LEAD: Diversity, Unconscious Bias	This course provides participants with an understanding of unconscious bias, the tools to confront and combat its negative effects; and the ability to recognize its impact on decision making.
LEAD: Managing Up, Communicating with Your Boss	This course focuses on the skills necessary for "managing up" including effective communication, achieving goals and providing constructive feedback.
Negotiating with Confidence	This interactive program enables participants to better communicate their needs and negotiate with confidence.
Critical Thinking and Problem Solving	This two-day workshop is designed to provide an understanding of the differences between critical thinking styles and how they are applied in the everyday world.

Professional Development (PRO) Training:

Growing Creativity and Innovation	This course explores both the nature and nurture of creativity and innovation and the capacity for putting these vital skills into everyday practice.
Strategic Planning and Analytical Thinking	This course provides participants with an understanding of the different analytical styles and how they affect and inhibit analytical thinking. Tools used in analytical thinking and ways to increase creative thinking are also addressed.
Critical TOP Thinking	This training provides an overview and tools for Thought Optimized Processing (TOP) Thinking. Participants learn how to accomplish TOP in a pragmatic way while maintaining precision and accuracy. Instruction also addresses the ability to think creatively and critically while ensuring that reasoning is objective.
Influencing Others for High Impact	This seminar focuses on the skills and strategies necessary to increase the likelihood that others will say "yes". The course instruction includes an opportunity to translate theory into practice.

Science (SCI) Training:

Introduction to Public Health	This course provides the framework for understanding public health concepts, the fundamentals of epidemiology, medical product surveillance systems, and the public health determinants that influence medical device development.
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 the Laboratory Emergency Procedures.
Regenerative Medicine Series	The Regenerative Medicine Seminar Series offers a variety of seminars that examine the restoration and function of the human form within the context of translational research involving medical devices and biologics.
Reprocessing Medical Devices in Health Care Settings	This course is designed to provide staff involved in medical device regulation with the knowledge necessary to perform routine labeling evaluations based on FDA's 2015 Guidance, "Reprocessing Medical Devices in Health Care Settings: Validation Methods and Labeling."

Center-Specific IT (CIT) Training

Using IT Systems in Premarket Review	This online course is designed to provide an overview of the IT systems used in medical device regulation.