

Performance Report to Congress

Medical Device User Fee Amendments

FY 2025



Executive Summary

The fourth reauthorization of the Medical Device User Fee Amendments (MDUFA) program occurred on September 30, 2022, when the President signed into law the Continuing Appropriations and Ukraine Supplemental Appropriations Act, 2023 (Public Law 117-180),¹ of which Division F is titled the FDA User Fee Reauthorization Act of 2022 (FUFRA). FUFRA amends the Federal Food, Drug, and Cosmetic Act (FD&C Act) to reauthorize the MDUFA program for an additional 5 years. This iteration of the MDUFA program is referred to as “MDUFA V” and is effective from fiscal year (FY) 2023 through FY 2027.

This report presents preliminary data on the progress of the U.S. Food and Drug Administration (FDA or Agency) in meeting FY 2025 MDUFA V goals and updated data on FDA’s progress in meeting FY 2024 MDUFA V goals and FY 2023 MDUFA V goals.

This report also addresses additional performance data (including for MDUFA performance enhancement goals) that are required to be provided by section 738A(a)(1)-(2) of the FD&C Act.

All data presented in this report are as of September 30, 2025.

A. Preliminary FY 2025 Performance Results

1. Review Goals

FDA received FY 2025 submissions to calculate performance results for 15 of the 25 MDUFA V review goals. As of September 30, 2025, for those 15 review goals, one review goal was sufficiently complete to determine the outcome and was met, no review goals were sufficiently complete to determine the outcome and were missed, and 14 review goals (including the two shared outcome goals) were pending (i.e., FDA has the potential to meet the goal, but the MDUFA cohorts are not yet sufficiently complete to determine the outcome). For the remaining 10 (of the 25) review goals, there are no reportable performance metrics because there was an insufficient number of received submissions for the respective MDUFA cohort (for two goals) or there were no submissions (for eight goals).

¹ <https://www.congress.gov/117/plaws/publ180/PLAW-117publ180.pdf>.

2. *Performance Enhancement Goals*

FDA had 18 performance enhancement goals due in FY 2025, of which 14 were completed on time, and four were missed.

B. Updated FY 2024 Performance

1. Review Goals

FDA received FY 2024 submissions to calculate performance results for 17 of the 25 MDUFA V review goals. As of September 30, 2025, for those 17 review goals, 14 review goals were sufficiently complete to determine the outcome and were met, one shared outcome goal was sufficiently complete to determine the outcome and was missed (510(k) Total Time to Decision (TTD)), and two review goals (including one shared outcome goal) were pending (i.e., FDA has the potential to meet the goal, but the MDUFA cohorts are not yet sufficiently complete to determine the outcome). For the remaining eight (of the 25) review goals, there were no reportable performance metrics because there was an insufficient number of received submissions for the respective MDUFA cohort (for one goal) or there were no submissions (for seven goals).

C. Updated FY 2023 Performance

1. Review Goals

FDA received FY 2023 submissions to calculate performance results for 16 of the 25 MDUFA V review goals. As of September 30, 2025, for those 16 review goals, 15 review goals (including one shared outcome goal) were sufficiently complete to determine the outcome and were met, and one shared outcome goal was sufficiently complete to determine the outcome and was missed (PMA TTD). For the remaining nine (of the 25) review goals, there were no reportable performance metrics because there was an insufficient number of received submissions for the respective MDUFA cohort (for three goals) or there were no submissions (for six goals). Thus, none of the FY 2023 goals that received sufficient submissions to calculate performance are pending.

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Acronym List

ASCA	Accreditation Scheme for Conformity Assessment
BA	Budget Authority
BLA	Biologics License Application
CBER	Center for Biologics Evaluation and Research
CDRH	Center for Devices and Radiological Health
CLIA	Clinical Laboratory Improvement Amendments
eSTAR	electronic Submission Template And Resource
EUA	Emergency Use Authorization
FDA	U.S. Food and Drug Administration
FDARA	FDA Reauthorization Act of 2017
FTE	Full-Time Equivalent
FY	Fiscal Year (October 1 to September 30)
IDE	Investigational Device Exemption
IMDRF	International Medical Device Regulators Forum
MDUFA	Medical Device User Fee Amendments
NSE	Not Substantially Equivalent
OC	Office of the Commissioner
OHT	Office of Health Technology
OP	Office of Policy
OPEQ	Office of Product Evaluation and Quality
OST	Office of Strategic Partnerships and Technology Innovation
OII	Office of Inspections and Investigations
PDP	Product Development Protocol
PHE	Public Health Emergency
PMA	Premarket Approval Applications
SE	Substantially Equivalent
TAP	Total Product Life Cycle Advisory Program

TPLC

Total Product Life Cycle

TTD

Total Time to Decision

I. Introduction

On September 30, 2022, the President signed into law the Continuing Appropriations and Ukraine Supplemental Appropriations Act, 2023 (Public Law 117-180), of which Division F is titled the FDA User Fee Reauthorization Act of 2022 (FUFRA). FUFRA amends the Federal Food, Drug, and Cosmetic Act (FD&C Act) to reauthorize the MDUFA program for an additional 5 years. This iteration of the MDUFA program is referred to as “MDUFA V.” MDUFA V authorizes the U.S. Food and Drug Administration (FDA or Agency) to collect user fees for the review of medical device premarket applications, reports, and other submissions and for establishment registrations. In return, FDA committed to meet certain review goals (including shared outcome goals) and performance enhancement goals.¹

Some of the notable changes from MDUFA IV to MDUFA V include modified outcome goals shared by both industry and FDA, modified review goals for Pre-Submissions and De Novo classification requests, opportunities for performance improvement adjustments, and a wide array of performance enhancement goals. Additional information on the history of MDUFA I, MDUFA II, MDUFA III, and MDUFA IV can be found on FDA’s website.²

A. Performance Information Presented in This Report

1. MDUFA Review Goals

For this report, MDUFA review goals include review goals with specific target percentages (e.g., 90 percent) and shared outcome goals. In any given year, FDA’s review goal performance includes reviews of submissions pending from previous fiscal years and submissions received during the current fiscal year.

This report presents preliminary review goal performance information for the fiscal year (FY) 2025 MDUFA V cohort submissions. This report also includes updated review goal performance information for the FY 2024 and FY 2023 MDUFA V cohort submissions.

The following statements refer to all FDA review goal performance information presented in this report.

- Unless otherwise noted, all performance data are as of September 30, 2025.
- Unless otherwise noted, review goal performance is based on FDA’s combined performance on MDUFA submissions reviewed in the Center for Devices and

¹ <https://www.fda.gov/media/158308/download?attachment>.

² www.fda.gov/about-fda/user-fee-performance-reports/mdufa-performance-reports.

Radiological Health (CDRH) and/or the Center for Biologics Evaluation and Research (CBER), depending on the submission type. This combined performance is different from the performance reported on the MDUFA quarterly performance reports located on FDA's website,³ in which performance is reported separately for each Center. Details of which Center reviews each submission type are outlined in Appendix A of this report.

- Review goal performance data are based on a fiscal year receipt cohort. Until all submissions in a cohort receive a final decision or are sufficiently complete for FDA to determine whether the review goal has been met, a preliminary performance assessment is provided for that cohort. The MDUFA cohort performance for each submission type is therefore subject to change until that cohort is closed.
- Submissions that were closed without a MDUFA decision are not included in the MDUFA cohort and are therefore not included in the data used to measure MDUFA performance. Submissions that are identified as open and pending in an identified cohort may later receive a non-MDUFA decision such as a withdrawal, which would reduce the MDUFA cohort number in subsequent reports. For the number of submissions received that have passed applicable, preliminary administrative requirements (e.g., eCopy, User Fee) regardless of whether closed with or without an FDA MDUFA decision, please refer to the Review Workload tables in this report.
- The Original Premarket Approval Applications (PMAs), Product Development Protocols (PDPs), Panel-Track PMA Supplements, and Premarket Reports performance includes PMAs that have been filed for devices granted a breakthrough designation (previously referred to as “priority review” or “expedited”).
- Biologics License Applications (BLAs) have many application categories: Priority Original, Standard Original, Priority Efficacy Supplements, Standard Efficacy Supplements, Manufacturing Supplements Requiring Prior Approval, Class I Original BLA and BLA Efficacy Supplement Resubmissions, and Class II Original BLA and BLA Efficacy Supplement Resubmissions.
- “FDA days” refers to the calendar days in which a submission is considered to be under review at the Agency for submissions that have been accepted (i.e., 510(k) or De Novo request), filed (i.e., PMA), or submitted (i.e., CLIA Waiver by application). FDA days begin on the date of receipt of the submission or of the

³ www.fda.gov/industry/medical-device-user-fee-amendments-mdufa/mdufa-quarterly-performance-reports.

amendment to the submission that enables the submission to be accepted (i.e., 510(k) or De Novo request) or filed (i.e., PMA).

- “Review-time goals” are defined as the time period identified by the number of calendar days or FDA days for when individual submissions are to have an interaction or be acted on. An “on-time” (or “within goal”) “review” indicates that an action was completed within the number of days specified by the review-time goal.
- Review-time goals range from 60 days to 320 days. To meet MDUFA review goals with specific target percentages, FDA must meet the various review-time goals.
- Performance for review goals with specific target percentages is based on the number of submissions reviewed on time (i.e., completed within the goal) and overdue (i.e., acted on past the review goal or pending past the review goal) and is presented as the within-goal performance percentage.
- The “within-goal performance percentage” refers to the percent of reviews where FDA met a review-time goal for a given type of submission. FDA’s within-goal performance percentage for a given type of submission is used to determine whether FDA met or exceeded the MDUFA review goals.
- When determining FDA’s performance for review goals with specific target percentages, calculated percentages are rounded to the nearest whole number up to 99 percent. Percentages above 99 percent, but below 100 percent, are always rounded down to 99 percent.
- The preliminary review goal performance for FY 2025 submissions is shown as the percentage of submissions completed within the goal as of September 30, 2025, excluding any submissions that have not yet reached their due date. The highest possible percent of reviews that may be completed within the goal is shown as the highest possible review goal performance result.
- Review goal performance results presented in this report for Premarket Notifications (or 510(k)s) includes CDRH’s Third Party 510(k)s. Information on the CDRH 510(k) review goal performance without Third Party 510(k)s can be found in the MDUFA V quarterly performance reports located on FDA’s website.

2. MDUFA Performance Enhancement Goals

For this report, “performance enhancement goals” are defined as any non-review goal identified in the letters described in section 2001(b) of MDUFA V for the applicable

fiscal year (i.e., the MDUFA V commitment letter).⁴ Performance information on the FY 2025 performance enhancement goals is located in Appendices C and D of this report.

3. *Additional Performance Data*

The fourth reauthorization of the MDUFA program occurred on September 30, 2022, when the President signed into law the Continuing Appropriations and Ukraine Supplemental Appropriations Act, 2023 (Public Law 117-180), of which Division F is titled the FDA User Fee Reauthorization Act of 2022 (FUFRA). FUFRA amends the Federal Food, Drug, and Cosmetic Act (FD&C Act) to reauthorize the MDUFA program for an additional 5 years. This iteration of the MDUFA program is referred to as “MDUFA V” and is effective from FY 2023 through FY 2027.

On August 18, 2017, the FDA Reauthorization Act of 2017 (FDARA) was signed into law. FDARA amended the FD&C Act to revise and extend the user fee programs for human drugs, biologics, generic drugs, medical devices, and biosimilar biological products through FY 2022. FDARA required “additional information” (section 903, beginning in FY 2018), a “rationale for MDUFA program changes” (section 903, beginning in FY 2020), and specified analyses of the use of funds (section 904, beginning in FY 2018) in the annual performance reports of each of the human medical product user fee programs. FDARA also required FDA to publicly issue a corrective action report that either (1) confirms that the Agency’s commitment letter goals were met and makes recommendations for improvements, or (2) identifies which commitment letter goals were not met for the applicable fiscal year (section 904). Section 2004 of FUFRA retained these requirements for MDUFA V, and section 3626(b) of the Food and Drug Omnibus Reform Act of 2022 amended the FD&C Act to require reporting of additional information about the MDUFA program. This information is contained in Appendices B, C, D, and E of this report.

B. Submission Types Included in This Report

The following submission types are included in the MDUFA performance data tables in this report:

- **Original PMA** - An application for an approval of a device submitted under section 515(c) of the FD&C Act. It does not include a supplement to such an application after it has been approved or a Premarket Report.
- **PDP** - A PDP allows an applicant to reach an early agreement with FDA as to what will be done to demonstrate the safety and effectiveness of a new device. Early interaction in the development cycle of a device allows an

⁴ <https://www.fda.gov/media/158308/download?attachment>.

applicant to address the concerns of FDA before expensive and time-consuming resources are expended. A PDP that has been declared completed by FDA is considered to have an approved PMA.

- **Panel-Track PMA Supplement** - A supplement to an approved Original PMA or Premarket Report that requires significant change in design or performance of the device, or a new indication for use of the device, and for which substantial clinical data are necessary to provide a reasonable assurance of safety and effectiveness.
- **Premarket Report for Reprocessed Single Use Devices** - A type of premarket application required for high-risk devices originally approved for a single use (that is, use on a single patient during a single procedure) that a manufacturer has reprocessed for an additional use. Reprocessors of certain single use devices are required to submit Premarket Reports instead of PMAs.
- **180-Day PMA Supplement** - A supplement to an approved Original PMA or Premarket Report that is not a panel-track supplement and requests a significant change in components, materials, design, specification, software, color additives, or labeling.
- **Real-Time PMA Supplement** - A supplement to an approved Original PMA or Premarket Report that requests a minor change to the device, such as a minor change to the design of the device, software, sterilization, or labeling, and for which the applicant has requested, and the Agency has granted a meeting or similar forum to jointly review and determine the status of the supplement.
- **De Novo Classification Request** - A request made under section 513(f)(2) of the FD&C Act with respect to the classification of a device. In general, a request for FDA to classify a device for which there is no legally marketed predicate but for which general or general and special controls provide a reasonable assurance of safety and effectiveness.
- **Premarket Notification (510(k))** - A report submitted under section 510(k) of the FD&C Act. A 510(k) is submitted to FDA to demonstrate that a device to be marketed is substantially equivalent (SE) to a legally marketed predicate device that is not subject to the PMA review process. Applicants must compare their proposed device to one or more similar legally marketed devices and support their substantial equivalence claim.
- **Clinical Laboratory Improvement Amendments (CLIA) Waiver** - A categorization issued by FDA allowing certain laboratory tests to be performed by laboratories with a CLIA Certificate of Waiver.

- **CLIA Waiver by Application** - A submission providing data to demonstrate that a laboratory test is simple and has an insignificant risk of erroneous results.
- **Dual 510(k) and CLIA Waiver by Application** - A single premarket submission seeking both 510(k) clearance and CLIA waiver. Generally, to support 510(k) clearance and CLIA waiver, such submissions demonstrate that a laboratory test is SE to a legally marketed device, as appropriate, and is simple and has an insignificant risk of erroneous results.
- **Pre-Submission** - A formal written request from an applicant for feedback from FDA that is provided in the form of a formal written response or, if the manufacturer chooses, formal written feedback followed by a meeting or teleconference in which any additional feedback or clarification is documented in meeting minutes. A Pre-Submission provides the opportunity for an applicant to obtain FDA's feedback prior to an intended submission of an Investigational Device Exemption (IDE), certain investigational new drug applications (INDs), a CLIA Waiver by Application, an Accessory Classification Request, or a marketing application. The request should include specific questions regarding review issues relevant to a planned IDE, IND, CLIA Waiver by Application, Accessory Classification Request, or marketing application.
- **BLA** - An application submitted when an applicant wishes to obtain licensure of a biological product. A "priority BLA" is a BLA for a product that would, if approved, involve a significant improvement in the safety or effectiveness of the treatment, diagnosis, or prevention of a serious condition. A "non-priority BLA" is considered a "standard BLA."
- **BLA Supplement** - A supplemental application to an approved BLA requesting approval of a change to a licensed biological product. When the change has the substantial potential to adversely affect the safety or effectiveness of the product, FDA's approval is required prior to product distribution. A supplement to an approved application proposing to make one or more changes to a product, its manufacturing, or its labeling that necessitates the submission of data from significant clinical studies is considered an "Efficacy Supplement."
- **BLA Resubmission and BLA Efficacy Supplement Resubmission** - A resubmission used to respond to a letter from FDA indicating that the information was deficient. For Class I resubmissions, the new information may include matters related to product labeling, safety updates, and other minor clarifying information. For Class II resubmissions, the new information could warrant presentation to an advisory committee or a re-inspection of the manufacturer's device establishment.

II. MDUFA Review-Time Goals and Commitments

For this report, MDUFA V review goals include review goals with specific target percentages and shared outcome goals. The tables below summarize the review goal commitments agreed to in MDUFA V for FY 2023 through FY 2027.

A. Review Goals with Specific Target Percentages

Table 1 summarizes the 23 review goals agreed to in MDUFA V that have specific target percentages. Review goals with specific target percentages are defined by both a “review-time goal” (i.e., the time period identified by the number of calendar days or FDA days for when individual submissions are to have an interaction or be acted on) and a “commitment target” (i.e., the target percentage of submissions required to meet the review-time goal), both of which are summarized below for all relevant submission types and for each fiscal year from FY 2023 through FY 2027.

Table 1. Review-Time Goals and Commitment Targets.

Submission Type	Review-Time Goal	Commitment Target				
		FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Original PMAs, PDPs, Panel-Track PMA Supplements, and Premarket Reports						
Substantive Interaction	90 calendar days	95%	95%	95%	95%	95%
Decision with No Advisory Committee Input	180 FDA days	90%	90%	90%	90%	90%
Decision with Advisory Committee Input	320 FDA days	90%	90%	90%	90%	90%
180-Day PMA Supplements						
Substantive Interaction	90 calendar days	95%	95%	95%	95%	95%
Decision	180 FDA days	95%	95%	95%	95%	95%
Real-Time PMA Supplements						
Decision	90 FDA days	95%	95%	95%	95%	95%
De Novo Classification Requests						
Decision	150 FDA days	70%	70%	70%	70-80%*	70-90%*
510(k) Premarket Notifications						
Substantive Interaction	60 calendar days	95%	95%	95%	95%	95%
Decision	90 FDA days	95%	95%	95%	95%	95%

Submission Type	Review-Time Goal	Commitment Target				
		FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
CLIA Waiver by Applications						
Substantive Interaction	90 calendar days	90%	90%	90%	90%	90%
Decision with No Advisory Committee Input	150 FDA days	90%	90%	90%	90%	90%
Decision with Advisory Committee Input	320 FDA days	90%	90%	90%	90%	90%
Dual 510(k) and CLIA Waiver by Applications						
Substantive Interaction	90 calendar days	90%	90%	90%	90%	90%
Decision with No Advisory Committee Input	180 FDA days	90%	90%	90%	90%	90%
Decision with Advisory Committee Input	320 FDA days	90%	90%	90%	90%	90%
Pre-Submissions						
Provide Written Feedback	70 calendar days or 5 days prior to the meeting, whichever comes sooner	90% if < 3585 or 75% up to 4300	90% if < 4060 or 80% up to 4300	90% of 4300 – 4700*	90% of 4300 – 4800*	90% of 4300 – Total Received*
BLAs						
Priority Original BLAs	6 calendar months	90%	90%	90%	90%	90%
Standard Original BLAs	10 calendar months	90%	90%	90%	90%	90%
BLA Manufacturing Supplements Requiring Prior Approval	4 calendar months	90%	90%	90%	90%	90%
Priority BLA Efficacy Supplements	6 calendar months	90%	90%	90%	90%	90%
Standard BLA Efficacy Supplements	10 calendar months	90%	90%	90%	90%	90%
Class 1 Original BLA and BLA Efficacy Supplement Resubmissions	2 calendar months	90%	90%	90%	90%	90%
Class 2 Original BLA and BLA Efficacy Supplement Resubmissions	6 calendar months	90%	90%	90%	90%	90%

* With a performance improvement adjustment.

B. Shared Outcome Goals

Table 2 summarizes the review goals related to the shared outcomes agreed to in MDUFA V for relevant submission types and for each fiscal year from FY 2023 through FY 2027. Shared outcome goals represent a commitment by both FDA and applicants; these goals are reported as the average TTD within a closed cohort and are based on the methodology prescribed in the MDUFA V commitment letter.

Table 2. MDUFA V's Shared Outcome Goals.

Submission Type	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Original PMAs and Panel-Track PMA Supplements					
Total TTD Goal (Days)	290	290	285	285-275*	285-270*
510(k) Premarket Notifications					
Total TTD Goal (Days)	128	124	112	112-108*	112-108*

* With a performance improvement adjustment.

III. MDUFA V Review Goal Performance

A. Summary of Review Goal Performance Results

For this report, MDUFA V review goals include review goals with specific target percentages and shared outcome goals. The tables below summarize FY 2025 preliminary performance data and updated performance data for FY2024 and FY2023. FDA will continue to report on review goal performance until it can determine if it has met or missed each goal for which it has received sufficient submissions to determine the goal performance.

Each fiscal year, FDA has the following 25 MDUFA V review goals: 23 review goals with specific target percentages and two shared outcome goals. FDA received FY 2025 submissions to calculate performance results for 15 of the 25 MDUFA V review goals. As of September 30, 2025, for those 15 review goals, one review goal was sufficiently complete to determine the outcome and was met, no review goals were sufficiently complete to determine the outcome and were missed, and 14 review goals (including the two shared outcome goals) were pending (i.e., FDA has the potential to meet the goal, but the MDUFA cohorts are not yet sufficiently complete to determine the outcome). For the remaining 10 (of the 25) review goals, there are no reportable performance metrics because there was an insufficient number of received submissions for the respective MDUFA cohort (two goals) or there were no submissions (eight goals).

FDA received FY 2024 submissions to calculate performance results for 17 of the 25 MDUFA V review goals. As of September 30, 2025, for those 17 review goals, 14 review goals were sufficiently complete to determine the outcome and were met, one shared outcome goal was sufficiently complete to determine the outcome and was missed (510(k) TTD), and two review goals (including one shared outcome goal) are pending (i.e., FDA has the potential to meet the goal, but the MDUFA cohorts are not yet sufficiently complete to determine the outcome). For the remaining eight (of the 25) review goals, there were no reportable performance metrics because there was an insufficient number of received submissions for the respective MDUFA cohort (one goal) or there were no submissions (seven goals).

FDA received FY 2023 submissions to calculate performance results for 16 of the 25 MDUFA V review goals. As of September 30, 2025, for those 16 review goals, 15 review goals (including one shared outcome goal) were sufficiently complete to determine the outcome and were met, one shared outcome goal was sufficiently complete to determine the outcome and was missed (PMA TTD). For the remaining nine (of the 25) review goals, there were no reportable performance metrics because there was an insufficient number of received submissions for the respective MDUFA cohort (three goals) or there were no submissions (six goals).

B. Review Goals with Specific Target Percentages

Of the 25 MDUFA V review goals, the following tables provide FDA's preliminary performance data on the 23 review goals with specific target percentages. Additional details on FDA's review goal performance results can be found in the MDUFA quarterly performance reports posted on FDA's website.

Additional information about the performance provided in the below tables is as follows:

- *MDUFA Cohort [A]* = the number of submissions Completed Within Goal [B], Completed Overdue [C], Pending Within Goal [D], and Pending Overdue [E] ($[A] = [B] + [C] + [D] + [E]$).
- *Completed Within Goal [B]* = the number of submissions with a MDUFA action as of September 30th of the applicable fiscal year that met the MDUFA goal.
- *Completed Overdue [C]* = the number of submissions with a MDUFA action as of September 30th of the applicable fiscal year that did not meet the MDUFA goal.
- *Pending Within Goal [D]* = the number of submissions without a MDUFA action that were still within the goal as of September 30th of the applicable fiscal year.
- *Pending Overdue [E]* = the number of submissions without a MDUFA action that were past the goal as of September 30th of the applicable fiscal year.
- *Review Goal [F]* = the "commitment target," as defined in the previous section of this report, which is the target percentage of the relevant fiscal year MDUFA cohort submissions that are required to meet the review-time goal.
- *Current Review Goal Performance [G]* = the percentage of actions that FDA completed within the review-time goal. When calculating [G], the numerator is the number Completed Within Goal [B]. The denominator is the MDUFA Cohort [A] minus all submissions Pending Within Goal [D]. Therefore, Current Review Goal Performance $[G] = [B] / ([A] - [D])$. When the fiscal year cohort was sufficiently complete to determine the outcome, this column indicates whether FDA met ("(MET)" in the tables below) or missed ("(MISSED)" in the tables below) the goal.
- *Highest Possible Review Goal Performance [H]* = the scenario when all pending submissions within the goal are completed within that goal. [H] is calculated by adding all submissions Pending Within Goal [D] to those already Completed Within Goal [B], divided by the MDUFA Cohort [A]. Therefore, the Highest

Possible Review Goal Performance [H] = ((B) + [D]) / [A].

For certain submissions, the MDUFA V commitment letter states it is acceptable to combine a MDUFA cohort of less than 10 submissions (from any one fiscal year) with the MDUFA cohort of other fiscal year(s) to form a combined cohort of 10 or more submissions and calculate a combined performance result. Applicable submissions include PMA submissions that require Advisory Committee input and CLIA Waiver by Application submissions (including “Dual 510(k) and CLIA Waiver by Applications”). If performance was calculated this way, the table will include data from the combined cohort (used to calculate performance results), followed by data from the single fiscal year (in parentheses). Performance results for applicable review goals will not be calculated if, after combining with other fiscal year cohort(s), a combined cohort does not include at least 10 submissions.

1. FY 2025 Preliminary Performance Data

Of the 25 MDUFA V review goals, the following tables provide FDA’s preliminary performance data on the 23 review goals with specific target percentages. FDA received FY 2025 submissions to calculate performance results for 13 of the 23 MDUFA V review goals with specific target percentages. As of September 30, 2025, for those 13 review goals, one review goal was sufficiently complete to determine the outcome and was met, no review goals were sufficiently complete to determine the outcome and were missed, and 12 review goals were pending (i.e., FDA has the potential to meet the goal, but the MDUFA cohorts are not yet sufficiently complete to determine the outcome). For the remaining 10 (of the 23) review goals, there were no reportable performance metrics because there was an insufficient number of received submissions for the respective MDUFA cohort (two goals) or there were no submissions (eight goals).

For goals for which FDA received a sufficient MDUFA cohort to calculate performance results and had at least one “Completed” submission, Table 3 includes both a calculated Current Review Goal Performance (column [G]) and Highest Possible Review Goal Performance (column [H]).

In summary, as of September 30, 2025, FDA had met one review goal with a specific target percentage and missed no review goals with a specific target percentage.

Table 3. FY 2025 Preliminary Performance Data.

Submission Type	Total MDUFA Cohort	Completed Within Goal	Completed Overdue	Pending within Goal	Pending Overdue	Review Goal	Current Review Goal Performance	Highest Possible Review Goal Performance
	[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]
Original PMA, PDPs, Panel-Track PMA Supplements, and Premarket Reports								
Substantive Interaction	77	57	1	18	1	95%	97%	97%
Decision with no Advisory Committee input	77	27	0	50	0	90%	100%	100%
Decision with Advisory Committee input	0	0	0	0	0	90%	*	*
180-Day PMA Supplements								
Substantive Interaction	213	130	4	77	2	95%	96%	97%
Decision	213	81	2	130	0	95%	98%	99%
Real-Time PMA Supplements								
Decision	273	206	0	67	0	95%	100%	100%
De Novo								
Decision	57	14	0	43	0	70%	100%	100%
510(k) Premarket Notifications[†]								
Substantive Interaction	3,505	2,915	74	501	15	95%	97%	97%
Decision	3,465	1,901	14	1,529	21	95%	98%	99%
CLIA Waiver by Applications								
Substantive Interaction ‡	4	1	0	3	0	90%	§	§
Decision with no Advisory Committee input	5	2	0	3	0	90%	§	§
Decision with Advisory Committee input	0	0	0	0	0	90%	*	*
Dual 510(k) and CLIA Waiver by Applications								

Submission Type	Total MDUFA Cohort	Completed Within Goal	Completed Overdue	Pending within Goal	Pending Overdue	Review Goal	Current Review Goal Performance	Highest Possible Review Goal Performance
	[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]
Substantive Interaction	20	14	0	6	0	90%	100%	100%
Decision with no Advisory Committee input	20	7	0	13	0	90%	100%	100%
Decision with Advisory Committee input	0	0	0	0	0	90%	*	*
Pre-Submissions								
Provide Written Feedback	4,198	3,482	87	626	3	90%	97%	98%
BLAs								
Priority Original BLAs	0	0	0	0	0	90%	*	*
Standard Original BLAs	10	0	0	10	0	90%	0%	100%
BLA Manufacturing Supplements Requiring Prior Approval	113	108	0	5	0	90%	100% (MET)	100%
Priority BLA Efficacy Supplements	0	0	0	0	0	90%	*	*
Standard BLA Efficacy Supplements	0	0	0	0	0	90%	*	*
Class 1 Original BLA and BLA Efficacy Supplement Resubmissions	0	0	0	0	0	90%	*	*
Class 2 Original BLA and BLA Efficacy Supplement Resubmissions	0	0	0	0	0	90%	*	*

* No submissions were received in FY 2025; therefore, no performance can be reported.

† Third Party 510(k)s have a Decision but do not have a Substantive Interaction. As such, both Third Party and non-Third Party 510(k)s are included in the Decision data, but only non-Third Party 510(k)s are included in the Substantive Interaction data.

‡ One CLIA Waiver was withdrawn before Substantive Interaction.

§ The MDUFA cohort for this fiscal year was insufficient (< 10) to calculate performance. Therefore, per the MDUFA V commitment letter, performance will be calculated in a future fiscal year when a combined cohort of 10 or more submissions is achieved.

2. FY 2024 Updated Performance Data

Of the 25 MDUFA V review goals, the following tables provide FDA’s updated performance data on the 23 review goals with specific target percentages. FDA received FY 2024 submissions to calculate performance results for 15 of the 23 MDUFA V review goals with specific target percentages. As of September 30, 2025, for those 15 review goals, 14 review goals were sufficiently complete to determine the outcome and were met, no review goals were sufficiently complete to determine the outcome and were missed, and one review goal was pending (i.e., FDA has the potential to meet the goal, but the MDUFA cohorts are not yet sufficiently complete to determine the outcome). For the remaining eight (of the 23) review goals, there were no reportable performance metrics because there was an insufficient number of received submissions for the respective MDUFA cohort (one goal) or there were no submissions (seven goals).

For goals for which FDA received a sufficient MDUFA cohort to calculate performance results and had at least one “Completed” submission, Table 4 includes both a calculated Current Review Goal Performance (column [G]) and Highest Possible Review Goal Performance (column [H]). The review goals for which the MDUFA cohort was sufficiently complete to determine the outcome (as well as whether the goal was met or missed) are shown in **bold** text.

In summary, as of September 30, 2025, FDA had met 13 review goals with a specific target percentage and missed no review goals with a specific target percentage.

Table 4. FY 2024 Updated Performance Data.

Submission Type	Total MDUFA Cohort	Completed Within Goal	Completed Overdue	Pending within Goal	Pending Overdue	Review Goal	Current Review Goal Performance	Highest Possible Review Goal Performance
	[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]
Original PMA, PDPs, Panel-Track PMA Supplements, and Premarket Reports								
Substantive Interaction	67	67	0	0	0	95%	100% (MET)	100%
Decision with No Advisory Committee Input	64	54	1	9	0	90%	98%	98%
Decision with Advisory Committee Input	3	1	0	2	0	90%	¶	¶
180-Day PMA Supplements								
Substantive Interaction	193	190	3	0	0	95%	98% (MET)	98%

Submission Type	Total MDUFA Cohort	Completed Within Goal	Completed Overdue	Pending within Goal	Pending Overdue	Review Goal	Current Review Goal Performance	Highest Possible Review Goal Performance
	[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]
Decision	186	178	1	7	0	95%	99% (MET)	99%
Real-Time PMA Supplements								
Decision	277	275	2	0	0	95%	99% (MET)	99%
De Novo								
Decision	72	70	1	1	0	70%	99% (MET)	99%
510(k) Premarket Notifications[†]								
Substantive Interaction	3,477	3,332	141	1	3	95%	96% (MET)	96%
Decision	3,131	3,063	37	25	6	95%	99% (MET)	99%
CLIA Waiver by Applications[§]								
Substantive Interaction [†]	11 (9)	10 (9)	1 (0)	0 (0)	0 (0)	90%	91% (MET)	91%
Decision with No Advisory Committee Input	12 (9)	12 (9)	0 (0)	0 (0)	0 (0)	90%	100% (MET)	100%
Decision with Advisory Committee Input	0	0	0	0	0	90%	*	*

Submission Type	Total MDUFA Cohort	Completed Within Goal	Completed Overdue	Pending within Goal	Pending Overdue	Review Goal	Current Review Goal Performance	Highest Possible Review Goal Performance
	[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]
Dual 510(k) and CLIA Waiver by Applications								
Substantive Interaction	13	13	0	0	0	90%	100% (MET)	100%
Decision with No Advisory Committee Input	13	13	0	0	0	90%	100% (MET)	100%
Decision with Advisory Committee Input	0	0	0	0	0	90%	*	*
Pre-Submissions								
Provide Written Feedback	4,087	4,033	53	0	1	80%	99% (MET)	99%
BLAs								
Priority Original BLAs	0	0	0	0	0	90%	*	*
Standard Original BLAs	0	0	0	0	0	90%	*	*
BLA Manufacturing Supplements Requiring Prior Approval	153	153	0	0	0	90%	100% (MET)	100%
Priority BLA Efficacy Supplements	0	0	0	0	0	90%	*	*
Standard BLA Efficacy Supplements	0	0	0	0	0	90%	*	*
Class 1 Original BLA and BLA Efficacy Supplement Resubmissions	0	0	0	0	0	90%	*	*
Class 2 Original BLA and BLA Efficacy Supplement Resubmissions	2	2	0	0	0	90%	100% (MET)	100%

* No submissions were received in FY 2024; therefore, no performance can be reported.

† Third Party 510(k)s have a Decision but do not have a Substantive Interaction. As such, both Third Party and non-Third Party 510(k)s are included in the Decision data, but only non-Third Party 510(k)s are included in the Substantive Interaction data.

‡ One CLIA Waiver was withdrawn before Substantive Interaction.

§ The performance shown is from a combined MDUFA cohort of FY 2023 and FY 2024 submissions.

¶ The MDUFA cohort for this fiscal year was insufficient (< 10) to calculate performance. Therefore, per the MDUFA V commitment letter, performance will be calculated in a future fiscal year when a combined cohort of 10 or more submissions is achieved.

3. *FY 2023 Updated Performance Data*

As reported in last year's report, FDA received FY 2023 submissions to calculate performance results for 14 of the 23 MDUFA V review goals with specific target percentages. As of September 30, 2025, for those 14 review goals, 14 review goals were sufficiently complete to determine the outcome and were met and no review goals were sufficiently complete to determine the outcome and were missed. For the remaining nine (of the 23) review goals, there were no reportable performance metrics because there was an insufficient number of received submissions for the respective MDUFA cohort (three goals) or there were no submissions (six goals). As of last year's report, only the shared outcome goals were pending and as reported in the next section the cohorts are now sufficiently complete to calculate these goals.

In summary, as of September 30, 2025, FDA had met 14 review goals with a specific target percentage and missed no review goals with a specific target percentage.

C. Shared Outcome Goals (FY 2023 Through FY 2027)

Of the 25 MDUFA V review goals, the following table provides FDA's preliminary performance data on the two shared outcome goals: one for Original PMAs and Panel-Track Supplements, and one for 510(k)s. FDA committed to report the average TTD within a closed cohort based on the methodology prescribed in the MDUFA V commitment letter. A PMA cohort is considered closed when 95 percent of applications in the MDUFA V cohort have reached a decision. A 510(k) cohort is considered closed when 99 percent of submissions in the MDUFA cohort have reached a decision. Both the 510(k) and PMA cohorts include submissions reviewed in CDRH and CBER.

MDUFA V shared outcome goal performance is shown in Table 5. The Original PMA and Panel-Track PMA Supplement shared outcome goal for FY 2024 and FY 2025 and the 510(k) shared outcome goal for FY 2025 have not met the decision threshold to calculate the average TTD. FDA will report the average TTD for these goals in future reports once these cohorts have met the decision threshold. The FY 2023 Original PMA and Panel-Track PMA Supplement shared outcome goal was missed, and the 510(k) shared outcome goal for FY 2023 was met. The FY 2024 510(k) shared outcome goal was missed.

Table 5. MDUFA V's Shared Outcome Goals.

Submission Type	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Original PMAs and Panel-Track PMA Supplements					
Total Time to Decision Goal (Days)	290	290	285	285-275 [†]	285-270 [†]
Total Time to Decision Performance (Days)	302 (MISSED)	*	*	*	*
510(k) Premarket Notifications					
Total Time to Decision Goal (Days)	128	124	112	112-108 [†]	112-108 [†]
Total Time to Decision Performance (Days)	127 (MET)	139 (MISSED)	*	*	*

* As of September 30, 2025, the fiscal year cohort had not met the decision threshold to calculate performance results.

[†] With a performance improvement adjustment.

D. Progress on Goals Relevant to Performance Improvement Adjustments

1. Overview

Section 738(c)(4) of the FD&C Act provides for increases in fee revenue above the annual total revenue amount to support performance improvements in FY 2025, FY 2026, and/or FY 2027 if the following review goals are met based on data available as of certain dates specified in the statute:

- PMA and 510(k) Decision and Shared Outcome Total Time to Decision goal, including:
 - PMA decision
 - 510(k) decision
 - PMA Shared Outcome Total Time to Decision
 - 510(k) Shared Outcome Total Time to Decision
- De Novo decision
- Pre-Submission written feedback

Performance of the Pre-Submission written feedback goal is to be determined based on data available as of 6 months following the close of the fiscal year at issue (e.g., for FY 2024, based on data available as of March 31, 2025). Performance of the other goals is to be determined based on data available as of 18 months following the close of the fiscal year at issue (e.g., for FY 2023, based on data available as of March 31, 2025). Note that because this methodology is slightly different from that used to determine whether review goals are met, a goal may be met or missed under one methodology while it is still pending under the other.

As of September 30, 2025, for purposes of the performance improvement adjustments, the “PMA and 510(k) Decision and Shared Outcome Total Time to Decision” goal was missed for FY 2023 and pending for FY 2024 and FY 2025; the Pre-Submission written feedback goal was met for FY 2023 and FY 2024 and pending for FY 2025; the De Novo Decision goal was met for FY 2023 and pending for FY 2024 and FY 2025.

2. PMA and 510(k) Decision Goals and Shared Outcome Total Time to Decision

Preliminary performance data regarding FY 2025 and FY 2024 are contained in the tables and text above. For purposes of the performance improvement adjustments, the combined goal is pending for FY 2025 and FY 2024. For FY 2023, the combined goal was missed. FDA met the 510(k) Decision, PMA Decision, and 510(k) Shared Outcome Total Time to Decision portions of the goal but missed the PMA Shared Outcome Total Time to Decision portion of the goal.

3. De Novo Decision

Preliminary performance data regarding FY 2025 and FY 2024 are contained in the tables and text above. For purposes of the performance improvement adjustments, the De Novo Decision goal was met for FY 2023 and the goal is pending for FY 2025 and FY 2024.

4. Pre-Submission Written Feedback

Preliminary performance data regarding FY 2025 are contained in the table and text above. For purposes of the performance improvement adjustments, the goal is pending for FY 2025. Performance regarding FY 2024 was calculated based on data available as of March 31, 2025. The Pre-Submission written feedback goal was 80 percent for FY 2024. The goal was met at 99 percent.

IV. MDUFA Review Workloads: FY 2020 Through FY 2025

Table 6 compares review workloads for submission types with MDUFA review goals for FY 2025 and a 5-year average (FY 2020 through FY 2024).

- The review workload reflects the number of submissions received that have passed applicable, preliminary administrative requirements (e.g., eCopy, User Fee).
- Five-year averages and comparisons are calculated only for submission types that had MDUFA review goals in the entire 5-year period. Review workload is reported as “N/A” for years when a submission type did not have MDUFA review goals.
- Review workload numbers may differ from the MDUFA cohort numbers presented in other tables because submissions closed without MDUFA decisions are not included in the MDUFA cohort.

The review workload in FY 2025 was calculated for 15 submission types. Three of the 15 submission types have not received any submissions for the past 5 years. Five of the 15 submission types have a 5-year average of 10 submissions or less; for these submission types, the percent change is subject to large variations due to the small number of submissions and may have limited meaning. Seven of the 15 submission types have a 5-year average of greater than 10 submissions. Of the seven submission types that have a 5-year average greater than 10 submissions, four of the seven have a percent change greater than 10 percent. The 26-percent increase in Pre-Submissions, the 30-percent increase in BLA Manufacturing Supplements Requiring Prior Approval, the 29-percent increase in Original and Panel-Track PMAs, and 20-percent increase in 180-Day PMA supplements are notable workload increases in FY 2025 compared to the 5-year average. Three of the seven submission types that did not have greater than a 10-percent change represent normal variations in workload.

Table 6. Review Workload by Submission Type.

Submission Type	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	5-Year Average (FY 2020 to FY 2024)	FY 2025 Compared to 5-Year Average
Original PMAs, PDPs, Panel-Track PMA Supplements, and Premarket Reports	80	79	47	76	69	90	70	29%

Submission Type	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	5-Year Average (FY 2020 to FY 2024)	FY 2025 Compared to 5-Year Average
180-Day PMA Supplements	184	196	151	171	195	215	179	20%
Real-Time PMA Supplements	358	288	276	243	278	276	289	-4%
510(k) Premarket Notifications	3830	4084	3858	3976	3657	4151	3881	7%
De Novo Classification Requests [†]	69	63	80	97	78	69	77	-10%
CLIA Waiver by Application Submissions [†]	1	3	1	3	9	5	3	67%
Dual 510(k) and CLIA Waiver by Applications [†]	6	4	10	15	14	20	10	100%
Pre-Submissions	3383	3172	3180	3911	4202	4502	3570	26%
BLAs								
Priority Original BLAs	0	0	0	0	0	0	0	-
Standard Original BLAs	0	2	1	6	0	10	2	400%
BLA Manufacturing Supplements Requiring Prior Approval [†]	92	52	48	88	153	113	87	30%
Priority BLA Efficacy Supplements	0	0	0	0	0	0	0	-
Standard BLA Efficacy Supplements	2	0	0	1	0	0	1	-100%
Class 1 Original BLA and BLA Efficacy Supplement Resubmissions	0	0	0	0	0	0	0	-
Class 2 Original BLA and BLA Efficacy Supplement Resubmissions	1	0	2	0	2	0	1	-100%

* Due to a reallocation of resources for COVID-19 activities, this figure does not include Pre-Submissions resubmitted after being closed without feedback.

Appendix A: Definition of Key Terms

- A. Applicant:** Applicant means a person who makes any of the following submissions to FDA:
- an application for premarket approval under section 515 of the FD&C Act;
 - a premarket notification under section 510(k) of the FD&C Act;
 - a De Novo classification request under section 513(f)(2) of the FD&C Act;
 - a Pre-Submission;
 - a CLIA waiver by application;
 - a Dual 510(k) and CLIA waiver by application; or,
 - a BLA or supplement to a BLA under the Public Health Service Act.
- B. Electronic Copy (eCopy):** An electronic copy is an exact duplicate of a submission, created and submitted on a CD, DVD, or in another electronic media format that FDA has agreed to accept, accompanied by a copy of the signed cover letter. An electronic copy is not considered to be an “electronic submission,” although it is considered to be a type of submission in electronic format.
- C. eSTAR:** The electronic Submission Template And Resource (eSTAR) is an interactive PDF form that guides applicants through the process of preparing a comprehensive medical device submission.
- D. FDA Days:** FDA days are the calendar days in which a submission is considered to be under review at the Agency for submissions that have been accepted (510(k) or De Novo classification request), filed (PMA), or submitted (CLIA Waiver by Application). FDA days begin on FDA’s date of receipt of the submission or of the amendment to the submission that enables the submission to be accepted (510(k) or De Novo classification request) or filed (PMA).
- E. MDUFA Decisions:** MDUFA decisions for each MDUFA submission type are as follows:

Table A-1. MDUFA Decisions.

Submission Type	MDUFA Decisions
Original PMAs, PDPs, Panel-Track PMA Supplements, and Premarket Reports	Approval Approvable Approvable pending good manufacturing practice inspection Not Approvable Withdrawal (including Deletions)

Submission Type	MDUFA Decisions
	Denial
180-Day PMA Supplements	Approval Approvable Not Approvable
Real-Time PMA Supplements	Approval Approvable Not Approvable
510(k)s	SE Not Substantially Equivalent (NSE)
De Novo Classification Requests	Grant Withdrawal (including Deletions) Decline
CLIA Waiver by Applications	Approval Withdrawal (including Deletions) Denial
Dual 510(k) and CLIA Waiver by Applications	SE/Approval SE/Withdrawal SE/Denial Withdrawal (including Deletions) NSE/Denial
Pre-Submissions	Email Reply Email Feedback Sent Before Meeting
BLAs and Biologics License Supplements (BLSs)	Complete response Approval Denial

BLAs have many application categories: Priority Original, Standard Original, Priority Efficacy Supplements, Standard Efficacy Supplements, Manufacturing Supplements Requiring Prior Approval, Class I Original BLA and BLA Efficacy Supplement Resubmissions, and Class II Original BLA and BLA Efficacy Supplement Resubmissions.

F. Pre-Submission: A Pre-Submission includes a formal written request from an applicant for feedback from FDA that is provided in the form of a formal written response or, if the manufacturer chooses, formal written feedback followed by a meeting or teleconference in which additional feedback or clarifications are documented in meeting minutes. A Pre-Submission provides the opportunity for an applicant to obtain FDA's feedback prior to an intended submission of an IDE, certain INDs,⁶ a CLIA Waiver by Application, an Accessory Classification Request, or a marketing application. The request should include specific questions regarding review issues relevant to a planned IDE, IND, CLIA Waiver

⁶ Certain devices subject to premarket review through a BLA under section 351 of the Public Health Service Act are studied under an IND.

by Application, Accessory Classification Request, or marketing application (e.g., questions regarding non-clinical testing protocols or data requirements; design and performance of clinical studies and acceptance criteria). A Pre-Submission is appropriate when FDA's feedback on specific questions is necessary to guide product development and/or application preparation. Certain forms of FDA's feedback to applicants, such as the following, are not considered Pre-Submissions because they represent information that can be readily addressed by the FDA review team or are another type of submission:

- Interactions requested by either the applicant or FDA during the review of a marketing application (i.e., following submission of a marketing application but prior to reaching an FDA Decision).
- Total Product Life Cycle (TPLC) Advisory Program (TAP) Pilot interactions.
- General information requests initiated through the Division of Industry and Consumer Education.
- General questions regarding FDA's policy or procedures.
- Meetings or teleconferences that are intended to be informational only, including, but not limited to, those intended to educate the review team on new device(s) with significant differences in technology from currently available devices or to update FDA about ongoing or future product development without a request for FDA's feedback on specific questions related to a planned submission.
- Requests for clarification on technical guidance documents, especially when contact is recommended by FDA in the guidance document. However, the following requests should generally be submitted as a Pre-Submission to ensure appropriate input from multiple reviewers and management: recommendations for device types not specifically addressed in the guidance document; clarification of nonclinical or clinical studies not addressed in the guidance document; and requests regarding use of an alternative means to address recommendations specified in the guidance document.
- Phone calls or email messages to reviewers that can be readily answered based on a reviewer's experience and knowledge and do not require the involvement of a broader number of FDA staff beyond the routine involvement of the reviewer's supervisor and more experienced mentors.

G. Review Workload: The review workload reflects the number of submissions received that have passed applicable, preliminary administrative requirements (e.g., eCopy, User Fee).

H. Reviewing Center: Review goal performance data in this report are based on FDA’s combined performance on MDUFA submissions reviewed in CDRH and/or CBER, depending on submission type. Details of which Center reviews which submission type are as follows:

Table A-2. Reviewing Center(s).

Submission Type	Reviewing Center(s)
Original PMAs, PDPs, Panel-Track PMA Supplements, and Premarket Reports	CDRH and CBER
180-Day PMA Supplements	CDRH and CBER
Real-Time PMA Supplements	CDRH and CBER
510(k)s	CDRH and CBER
De Novo Classification Requests	CDRH and CBER
CLIA Waiver by Applications	CDRH only
Dual 510(k) and CLIA Waiver by Applications	CDRH only
Pre-Submissions	CDRH and CBER
BLAs and BLSs	CBER only

I. Substantive Interaction: Substantive Interaction is an email, letter, teleconference, video conference, or other form of communication, such as a request for Additional Information or a Major Deficiency letter by FDA notifying the applicant of substantive deficiencies identified in the initial submission review, or a communication stating that FDA has not identified any deficiencies in the initial submission review and that any further minor deficiencies will be communicated through interactive review. An approval or clearance letter issued on or prior to the Substantive Interaction goal date will qualify as a Substantive Interaction. If substantive issues warranting issuance of an Additional Information or Major Deficiency letter are not identified, interactive review should be used to resolve any minor issues and facilitate a decision by FDA. In addition, interactive review will be used where, in FDA’s estimation, it will lead to a more efficient review process during the initial review cycle (i.e., prior to a Substantive Interaction) to resolve minor issues such as revisions to administrative items (e.g., 510(k) Summary/Statement, Indications for Use statement, environmental impact assessment, financial disclosure statements); a more detailed device description; omitted engineering drawings; revisions to labeling; or clarification regarding nonclinical or clinical study methods or data. Minor issues may still be included in an Additional Information or Major Deficiency letter where related to

the resolution of the substantive issues (e.g., a modification of the proposed Indications for Use may lead to revisions in labeling and administrative items) or if these minor issues were still unresolved following interactive review attempts. Both interactive review and Substantive Interactions will occur on the review clock except upon the issuance of an Additional Information or Major Deficiency Letter that stops the review clock.

J. BLA-Related Definitions:

- **Review and act on** – The issuance of a complete action letter after the complete review of a filed complete application. The action letter, if it is not an approval, will set forth in detail the specific deficiencies and, where appropriate, the actions necessary to place the application in condition for approval.
- **Class I resubmitted applications** – Applications resubmitted after a complete response letter that includes only the following items (or combinations of these items):
 - a. Final printed labeling.
 - b. Draft labeling.
 - c. Safety updates submitted in the same format, including tabulations, as the original safety submission with new data and changes highlighted (except when large amounts of new information including important new adverse experiences not previously reported with the product are presented in the resubmission).
 - d. Stability updates to support provisional or final dating periods.
 - e. Commitments to perform Phase 4 studies, including proposals for such studies.
 - f. Assay validation data.
 - g. Final release testing on the last one or two lots used to support approval.
 - h. A minor reanalysis of data previously submitted to the application (determined by the Agency as fitting the Class I category).
 - i. Other minor clarifying information (determined by the Agency as fitting the Class I category).
 - j. Other specific items may be added later as the Agency gains experience with the scheme and will be communicated via guidance documents to industry.
- **Class II resubmitted applications** – Resubmissions that include any other items, including any item that would require presentation to an advisory committee.

Appendix B: Additional Information Required Under Section 738A(a)(1)(A)(ii) of the FD&C Act

Section 738A(a)(1)(A)(ii) of the FD&C Act requires the MDUFA annual performance report to include the following (for CDRH only):

- The number of premarket applications filed under section 515 per fiscal year for each review division;
- The number of reports submitted under section 510(k) of the FD&C Act per fiscal year for each review division;
- The number of expedited development and priority review designations under section 515C (actually section 515B) per fiscal year;
- The number of IDE applications submitted under section 520(g) per fiscal year, including for each review division; and,
- The number of expedited development and priority review requests and designations under section 515B per fiscal year, including for each review division.

Table B-1 addresses the requirements of section 738A(a)(1)(A)(ii) of the FD&C Act. Specifically, the table provides “the number of premarket applications filed under section 515 per fiscal year for each review division” and “the number of reports submitted under section 510(k) per fiscal year for each review division,” referred to in the table as the “MDUFA Cohort.” The table also provides the number of IDE applications submitted under section 520(g) per fiscal year, including for each review division, and the number of expedited development and priority review requests and designations under section 515B per fiscal year, including for each review division.

Relevant information about the numbers provided below is as follows:

- “Premarket applications filed under section 515” are defined as submissions reviewed as Original PMAs, PDPs, Panel-Track PMA Supplements, 180-Day PMA Supplements, Real-Time PMA Supplements, or Premarket Reports that had received a MDUFA decision or were pending a MDUFA decision as of September 30, 2025.
- “Reports submitted under section 510(k)” are defined as submissions reviewed as Premarket Notifications (510(k)s) (including those reviewed as Third Party

510(k) submissions) that had received a MDUFA decision or were pending a MDUFA decision as of September 30, 2025.

- “IDE applications” are defined as the number of original IDE applications submitted under section 520(g) received as of September 30, 2025.
- “Expedited development and priority review requests,” referred to in the table as “Breakthrough Device Designation Requests,” are defined as the number of expedited development and priority review requests under section 515B that had received a decision or were pending a decision as of September 30, 2025.
- Expedited development and priority review designations,” referred to in the table as “Breakthrough Device Designations,” are defined as the number of expedited development and priority review designations under section 515B granted as of September 30, 2025. Until all submissions in a cohort are closed, a preliminary number is provided for that cohort and is subject to change.
- In the performance reports for FY 2018 and FY 2019, “each review division” was defined as each of the divisions within CDRH’s Office of Device Evaluation and Office of In Vitro Diagnostics and Radiological Health. In performance reports for FY 2020 and later, “each review division” is defined as each of the Offices of Health Technology (OHTs) within CDRH’s Office of Product Evaluation and Quality (OPEQ). OPEQ and OHTs were established as part of CDRH’s 2019 reorganization, which was completed on September 30, 2019. For this report, the OHTs within OPEQ are roughly equivalent to the “review divisions” that existed (and were reported on) in FY 2018 through FY 2019.
- Consistent with other parts of this report, the MDUFA cohort is based on a fiscal year receipt cohort. Until all submissions in a cohort are closed, a preliminary number is provided for that cohort and is subject to change.
- Also consistent with other parts of this report, submissions that were closed without a MDUFA decision are not included in the MDUFA cohort and are therefore not included in Table B-1. For the number of submissions received that have passed applicable, preliminary administrative requirements (e.g., eCopy, User Fee) regardless of whether closed with or without a MDUFA decision, please refer to the review workload tables in other sections of this report.
- The statute requires FDA to provide information on submissions reviewed only by CDRH. However, to ensure consistency with other tables in this report, information on the submissions reviewed by CBER is included in the numbers below for FY 2025.

Table B-1. FY 2025 MDUFA Cohorts by CDRH's OHTs and CBER.

Submission Type	MDUFA Cohort	OHT1	OHT2	OHT3	OHT4	OHT5	OHT6	OHT7	OHT8	CBER†
Original PMA, PDP, Panel-Track PMA Supplements, and Premarket Reports										
Substantive Interaction	77	7	22	5	12	5	4	21	0	1
Decision with No Advisory Committee Input	77	7	22	5	12	5	4	21	0	1
Decision with Advisory Committee Input	0	0	0	0	0	0	0	0	0	0
180-Day PMA Supplements										
Substantive Interaction	213	21	75	19	13	31	11	34	1	8
Decision	213	21	75	19	13	31	11	34	1	8
Real-Time PMA Supplements										
Decision	273	26	124	17	10	50	0	44	0	2
510(k) Premarket Notifications *										
Substantive Interaction	3,505	491	352	487	557	335	531	254	454	44
Decision	3,465	483	359	478	550	336	520	237	458	19
IDEs										
Number of IDE Applications	353	25	69	45	44	85	17	51	7	10
Breakthrough Device Designations										
Number of Breakthrough Device Designation Requests	494	32	77	46	25	119	37	120	28	10
Number of Breakthrough Device Designations‡	134	8	20	15	7	15	24	29	10	6

* Third Party 510(k)s have a Decision but do not have a Substantive Interaction. As such, both Third Party and non-Third Party 510(k)s are included in the Decision data, but only non-Third Party 510(k)s are included in the Substantive Interaction data.

† The statute requires FDA to provide information on submissions reviewed only by CDRH. However, to ensure consistency with other tables in this report, information on the submissions reviewed by CBER is included in the numbers for FY 2025.

‡ As of September 30, 2025, the FY 2025 receipt cohort was 87 percent closed.

Appendix C: Analysis of the Use of Funds

Section 738A(a)(1)(A)(v) of the FD&C Act requires specified analyses of the use of funds in the annual performance report of the medical device user fee program. These analyses are to include information such as differences between aggregate numbers of submissions and certain types of decisions, an analysis of performance goals, and a determination of causes affecting the ability to meet goals.

Section 738A(a)(2) of the FD&C Act requires the issuance of corrective action reports. The required corrective action report is provided in Appendix D. The remaining required information is below.

A. Analysis of the Use of Funds

Section 738A(a)(1)(A)(v) of the FD&C Act requires that the analysis of use of funds include information on (1) the differences between aggregate numbers of submissions and certain types of decisions, (2) an analysis of performance goals, and (3) a determination of causes affecting the ability to meet goals. These data are contained below.

1. Differences Between Aggregate Numbers

Table C-2 addresses section 738A(a)(1)(A)(v)(I) of the FD&C Act pertaining to MDUFA, which requires FDA to include data showing the difference between the aggregate number of premarket applications filed under section 515 and aggregate reports submitted under section 510(k) and the aggregate number of major deficiency letters, not approvable letters, and denials for such applications issued by the Agency, accounting for –

- (a) the number of applications filed, and reports submitted during one fiscal year for which a decision is not scheduled to be made until the following fiscal year; and,
- (b) the aggregate number of applications for each fiscal year that did not meet the goals as identified by the letters described in section 2001(b) of the Medical Device User Fee Amendments of 2022 for the applicable fiscal year.

Table C-2 provides the data required above for the applicable fiscal year as well as additional data necessary to interpret it. Relevant information about the data provided is as follows:

- *MDUFA Cohort [A]* = “aggregate number of premarket applications filed under section 515 and aggregate reports submitted under section 510(k).” The MDUFA Cohort [A] includes both Completed [B] and Pending [F] submissions ($[A] = [B] + [F]$). “Premarket applications filed under section 515” are defined as submissions reviewed as Original PMAs, PDPs, Panel-Track PMA Supplements, 180-Day

PMA Supplements, Real-Time PMA Supplements, or Premarket Reports that had received a MDUFA decision or were pending a MDUFA decision as of September 30, 2025. “Aggregate reports submitted under section 510(k)” are defined as submissions reviewed as Premarket Notifications (510(k)s) (including those reviewed as Third Party 510(k) submissions) that had received a MDUFA decision or were pending a MDUFA decision as of September 30, 2025.

- Consistent with other parts of this report, the MDUFA cohort is based on a fiscal year receipt cohort. Until all submissions in a cohort are closed, a preliminary number is provided for that cohort and is subject to change.
- Also consistent with other parts of this report, submissions that were closed without a MDUFA decision are not included in the MDUFA cohort and are therefore not included in the table below. For the number of submissions received that have passed applicable, preliminary administrative requirements (e.g., eCopy, User Fee) regardless of whether closed with or without a MDUFA decision, please refer to the review workload tables in other sections of this report.
- *Completed [B]* = the number of submissions with a MDUFA action as of September 30, 2025. Completed [B] includes both Completed Within Goal [C] and Completed Overdue [D] submissions ($[B] = [C] + [D]$).
- *Completed Within Goal [C]* = the number of Completed [B] submissions that had met the MDUFA goal as of September 30, 2025.
- *Completed Overdue [D]* = the number of Completed [B] submissions that had not met the MDUFA goal as of September 30, 2025.
- *Major deficiency letters, not approvable letters, denials [E]* = “aggregate number of major deficiency letters, not approvable letters, and denials for such applications issued by the [A]gency” and represents the number of times Completed [B] submissions had this specific action (or equivalent) for each MDUFA goal. Specific actions relevant to each MDUFA goal and submission type are as follows:

Table C-1. Relevant Specific Action by Submission Type.

Submission Type	Relevant Specific Action
Original PMA, PDPs, Panel-Track PMA Supplements, and Premarket Reports	
Substantive Interaction	Major deficiency letter
Decision with No Advisory Committee Input	Not Approvable or Denial
Decision with Advisory Committee Input	Not Approvable or Denial
180-Day PMA Supplements	
Substantive Interaction	Major deficiency letter
Decision	Not Approvable or Denial
Real-Time PMA Supplements	
Decision	Not Approvable or Denial
510(k) Premarket Notifications	
Substantive Interaction	Additional Information Request
Decision	NSE

- *Pending [F]* = the number of applications filed, and reports submitted during one fiscal year for which a decision is not scheduled to be made until the following fiscal year. Pending [F] includes both Pending Within Goal [G] and Pending Overdue [H] submissions ($[F] = [G] + [H]$).
- *Pending Within Goal [G]* = the number of Pending [F] submissions that had met the goal as of September 30, 2025.
- *Pending Overdue [H]* = the number of Pending [F] submissions that had not met the goal as of September 30, 2025.
- *Overdue (Completed + Pending) [I]* = the aggregate number of applications for each fiscal year that did not meet the goals as identified by the letters described in section 2001(b) of the Medical Device User Fee Amendments of 2022 for the applicable fiscal year and represents the number of submissions that had not met the MDUFA goal as of September 30, 2025. Overdue [I] includes both Completed Overdue [D] and Pending Overdue [H] submissions ($[I] = [D] + [H]$).

Table C-2. FY 2025 Differences Between Aggregate Numbers.

Submission Type	MDUFA cohort [A]	Completed [B]	Completed Within Goal [C]	Completed Overdue [D]	“Major deficiency letters, not approvable letters, denials” [E]	Pending [F]	Pending Within Goal [G]	Pending Overdue [H]	Overdue (completed + pending) [I]
Original PMA, PDP, Panel-Track Supplements, and Premarket Reports									
Substantive Interaction	77	58	57	1	43	19	18	1	2
Decision with No Advisory Committee Input	77	27	27	0	2	50	50	0	0
Decision with Advisory Committee Input	0	0	0	0	0	0	0	0	0
180-Day PMA Supplements									
Substantive Interaction	213	134	130	4	52	79	77	2	6
Decision	213	83	81	2	2	130	130	0	2
Real-Time PMA Supplements									
Decision	273	206	206	0	17	67	67	0	0
510(k)									
Substantive Interaction*	3,505	2,989	2,915	74	1,976	516	501	15	89
Decision*	3,465	1,914	1900	14	45	1,550	1,529	21	35

* Third Party 510(k)s have a Decision but do not have a Substantive Interaction review phase. As such, both Third Party and non-Third Party 510(k)s are included in the Decision data, but only non-Third Party 510(k)s are included in Substantive Interaction data.

2. Performance Enhancement Goals

Table C-3 addresses section 738A(a)(1)(A)(v)(II) of the FD&C Act pertaining to MDUFA, which requires FDA to include relevant data to determine whether CDRH has met performance enhancement goals identified in the letters described in section 2001(b) of the Medical Device User Fee Amendments of 2022 for the applicable fiscal year.

For this report, “performance enhancement goals” are defined as any non-review goal described in the MDUFA V commitment letter with a specified goal date that falls within the applicable fiscal year. All goals that meet this definition for this fiscal year are summarized below.

In summary, FDA had 18 performance enhancement goals due in FY 2025 of which 14 were completed on time, and four were missed.

Table C-3. FY 2025 Performance Enhancement Goals.

Performance Enhancement Goal	Target Goal Date	On Time (Y/N)	Date Goal Met	Comments
Infrastructure[†]				
<p>Quality Management At least once per year, the Agency will discuss with industry the specific areas it intends to incorporate in its ongoing audit plan with the QMOE Program. FDA will identify, with industry input, areas to audit, which will include the effectiveness of CDRH's nonconformity management process.</p>	9/30/2025	Y	11/22/2024	<p>FY 2025 Audit Schedule: A data call for suggested audit topics to be included in the FY 2025 Audit Schedule was sent to industry on Q3 FY 2024 (July 3, 2024, reported on November 22, 2024), and the audit schedule was finalized in Q1 FY 2025. As the FY progresses QMOE makes adjustments to the schedule. The FY 2025 audit schedule included audits of CDRH's Quality Management System processes, FY 2025 Audit of Deficiency Letters, and Standards Development, Recognition, and Conformity Assessment (Accreditation Scheme for Conformity Assessment - ASCA) Audit.</p> <p>FY 2026 Audit Schedule: The FY 2026 data call for suggested audit topics was sent to industry in Q3 FY 2025 (June 4, 2025), and the audit schedule will be finalized in Q1 FY 2026.</p>
<p>Quality Management At least once per year, FDA will report on the results of the audits, best practices identified and shared across OHTs, and the actions taken in response to nonconformities associated with the nonconformity management process.</p>	9/30/2025	Y	11/22/2024	<p>Results from the FY 2024 audits were reported at the Q4 FY 2024 MDUFA quarterly meeting (November 22, 2024) including, when applicable, a summary of actions taken in response to nonconformities.</p> <p>Results from the FY 2025 audits were reported at the Q4 FY 2025 MDUFA quarterly meeting (November 20, 2025) including, when applicable, a summary of actions taken in response to nonconformities.</p> <p>Results from FY 2024 and FY 2025 Deficiency Letter audits (including best practices identified and shared across OHTs) were included in the Q4 FY 2024 and Q4 FY 2025 quarterly meetings, respectively. See additional information below.</p>
<p>Financial Transparency No later than the end of the 2nd quarter of each subsequent fiscal year [(i.e., each fiscal year after FY 2023)], FDA will publish updates to the 5-year plan as of the end of the prior fiscal year.</p>	3/31/2025	N	7/30/2025	<p>The FY 2025 update to the MDUFA V Five-Year Financial Plan for FY 2023 to FY 2027 was posted on 7/30/25: www.fda.gov/media/187923/download</p>
<p>Carryover Balance No less than annually, FDA and industry will work together to seek alignment on how best to utilize available funds in the carryover balance to improve the process for the review of device applications – e.g., [the] performance on submission types with performance goals and/or quality management programs. FDA and industry will use, as input for the discussion, workload information, performance objectives, and ongoing reported performance.</p>	9/30/2025	Y	9/30/2025	<p>Discussion regarding use of available funds in the carryover balance occurred during the Q4 FY 2025 and Q4 FY 2024 MDUFA quarterly meetings with industry.</p> <p>More details on the MDUFA carryover balance can be found in the annual MDUFA financial reports (https://www.fda.gov/about-fda/user-fee-financial-reports/mdufa-financial-reports) and in the annual updates to the MDUFA V Five-Year Financial Plan (https://www.fda.gov/about-fda/user-fee-reports/user-fee-five-year-financial-plans).</p>

Performance Enhancement Goal	Target Goal Date	On Time (Y/N)	Date Goal Met	Comments
Hiring Goals Hiring goal for FY 2025: 83 hires	9/30/2025	N		Since FDA met the FY 2023 Pre-Submission Written Feedback goal, the statutory hiring goal was 83 hires for FY 2025. FDA made 79 out of 83 hires for FY 2025. Goal not met due to the federal civilian hiring freeze.
Program and Process Implementation[±]				
Pre-Submissions No later than 18 months after the close of the public comment period, the Agency will issue a final guidance.	11/14/2025	Y	05/29/2025	The draft guidance "Requests for Feedback and Meetings for Medical Device Submissions: The Q-Submission Program" was issued on March 15, 2024. FDA provided an opportunity for the public to comment on the draft guidance until May 14, 2024, to ensure that FDA considered comments received by this date on the draft guidance before it began work on the final version of the guidance. The final guidance was issued on May 29, 2025, which was within 18 months of when the public comment period for the draft guidance ended, meeting this goal: https://www.fda.gov/regulatory-information/search-fda-guidance-documents/requests-feedback-and-meetings-medical-device-submissions-q-submission-program
Deficiency Letters FDA will provide a statement of the basis for the deficiency, consistent with the updated guidance, in deficiency letters as follows: 80% of deficiencies in FY 2024 ... for Original PMA, Panel-Track Supplement, 510(k) and De Novo request submissions. Performance will be determined by means of annual audit conducted by QMOE. Sampling procedures will incorporate ISO 2859-1:1999 ("Sampling Procedures for inspection by attributes – Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection"). FDA will review each fiscal year's audit results with industry no later than the first quarterly meeting of the following fiscal year.	11/22/2024	Y	11/22/2024	QMOE conducted an audit to determine the rate at which FDA provided a "statement of basis for the deficiency", consistent with the updated guidance, in deficiency letters for Original PMA, Panel-Track Supplement, 510(k) and De Novo request submissions. Sampling procedures incorporated ISO 2859-1:1999. The audit examined deficiency letters sent in FY 2024 and observed 87% of deficiencies had a "statement of basis," meeting the 80% FY 2024 goal. Results were reported to industry at the Q4 FY 2024 MDUFA quarterly meeting on November 22, 2024: https://www.fda.gov/media/183835/download?attachment
Enhanced Use of Consensus Standards FDA will report annually on the progress of the ASCA program.	1/31/2025	Y	1/15/2025	The annual report detailing the performance of the ASCA program in calendar year 2024 was published on 1/15/2025: https://www.fda.gov/media/185182/download?attachment
Real-World Evidence If any portion of the user fee funding is distributed to an external organization(s) other than [the National Evaluation System for health Technology], the funding will be accounted for in FDA's quarterly MDUFA report.	9/30/2025	Y	9/30/2025	FDA provided funding updates in FDA's MDUFA quarterly reporting.

Performance Enhancement Goal	Target Goal Date	On Time (Y/N)	Date Goal Met	Comments
International Harmonization Commencing in FY 2023, assess the extent of CDRH implementation of International Medical Device Regulators Forum (IMDRF) technical documents and make this information publicly available to enhance clarity and transparency.	09/30/2025	Y	06/03/2025	As mentioned in the FY 2024 Annual Report, FDA has already completed its assessment of the extent to which CDRH has implemented IMDRF technical documents. For clarity and transparency, updated information on this assessment is and will continue to be located in FDA's annual assessments of international harmonization activities described in the row below.
International Harmonization Commencing with FY 2024, publish an annual assessment of the international harmonization activities described in the strategic plan above, including the progress assessment [see row above].	1/31/2025	N	6/3/2025	As mentioned in the FY 2023 Annual Report, the draft CDRH International Harmonization Strategic Plan was issued on September 19, 2023: https://www.fda.gov/media/172187/download?attachment The CDRH International Harmonization Annual Assessment for FY2024, detailing progress on international harmonization activities during FY 2024, and including the progress assessment described in the row above, was published on June 3, 2025: https://www.fda.gov/media/185222/download?attachment
Total Product Life Cycle (TPLC) Advisory Program In FY 2025, continue to support products enrolled in previous fiscal years and expand to enroll up to 65 additional products in at least four OHTs (i.e., up to 125 total products enrolled through FY 2025).	9/30/2025	Y	9/30/2025	As of 09/30/2025, FDA has enrolled 101 devices in the pilot: 2 in OHT1/DHT1A, 41 in OHT2, 36 in OHT5, 15 in OHT6, and 7 in OHT8. A total of 49 devices were accepted in FY 2025. Selection of the OHTs included consideration of the historical number of granted Breakthrough designations, workload, and available staffing and expertise, as well as experience from prior years, and input from industry and other stakeholders.
Total Product Life Cycle (TPLC) Advisory Program Beginning in FY 2024, implement and track the following quantitative performance metrics: FDA will engage in a teleconference with the participant on requested topic(s) pertaining to the [TPLC Advisory Program (TAP)] device within 14 days of the request for 90 percent of requests for interaction.	9/30/2025	Y	9/30/2025	In FY 2025, FDA engaged in a teleconference with the participant on requested topic(s) pertaining to the TAP device within 14 days of the request for 97.3 percent of requests for interaction.
Total Product Life Cycle (TPLC) Advisory Program Beginning in FY 2024, implement and track the following quantitative performance metrics: . . . FDA will provide written feedback on requested biocompatibility and sterility topics(s) pertaining to the TAP device within 21 days of the request for 90 percent of such requests for written feedback.	9/30/2025	N		In FY 2025, FDA provided written feedback on requested biocompatibility and sterility topics(s) pertaining to the TAP device within 21 days of the request for 83.3 percent of such requests for written feedback. This performance represents 10 out of 12 requests meeting the deadline. The small sample size makes this performance metric challenging to achieve consistently and suggests that biocompatibility and sterility feedback may not be a frequently utilized TAP offering.

Performance Enhancement Goal	Target Goal Date	On Time (Y/N)	Date Goal Met	Comments
Total Product Life Cycle (TPLC) Advisory Program Beginning in FY 2024, implement and track the following quantitative performance metrics: . . . FDA will provide written feedback on requested topic(s) pertaining to the TAP device other than biocompatibility and sterility within 40 days of the request for 90 percent of requests for written feedback.	9/30/2025	Y	9/30/2025	In FY 2025, FDA provided written feedback on requested topic(s) pertaining to the TAP device other than biocompatibility and sterility within 40 days of the request for 98.3 percent of requests for written feedback.
Total Product Life Cycle (TPLC) Advisory Program Regularly review TAP pilot progress with industry, share feedback, and assess the impact of the TAP Pilot and opportunities for improvement.	9/30/2025	Y	9/30/2025	FDA has provided updates to industry regarding the TAP Pilot as part of MDUFA quarterly reporting. Additionally, FDA has worked closely with TAP Pilot participants to obtain feedback regarding their experience in the pilot.
Program and Process Assessments^s				
Independent Assessment of MDUFA Workforce Metrics FDA will retain a qualified, independent contractor with expertise in assessing public sector workforce data analysis and reporting to conduct an assessment of current methodologies and data/metrics available to represent the MDUFA workforce. This will include assessment of positions (filled/vacant) and MDUFA process FTEs, including the subset funded by user fees, for each applicable FDA Center and Office. The report will include the contractor's findings from the assessment and recommendations for improved methodologies to represent MDUFA FTE resources, including the subset funded by user fees. The assessment will be published on FDA's website by March 31, 2025.	3/31/2025	Y	3/25/2025	The assessment was published in March 2025: https://www.fda.gov/media/185937/download?attachment

Performance Enhancement Goal	Target Goal Date	On Time (Y/N)	Date Goal Met	Comments
Independent Assessment of Review Process Management FDA will award the contract no later than March 31, 2025. However, the contractor would not begin the audit of Pre-Submissions before October 1, 2025. The contractor will publish comprehensive findings and recommendations within 1 year, after reviews with FDA and industry and opportunities to provide feedback for the contractor's consideration prior to finalizing the final report. For all recommendations the contractor will provide an estimate of additional resources needed or efficiencies gained, as applicable.	3/31/2025	Y	12/11/2024	The contract was awarded on December 11, 2024.

[†] Performance enhancement goals described in Section IV ("Infrastructure") of the MDUFA V commitment letter.

[‡] Performance enhancement goals described in Sections II ("Review Performance Goals") and Section V ("Process Improvements") of the MDUFA V commitment letter.

[§] Performance enhancement goals described in Section VI ("Independent Assessments") of the MDUFA commitment letter.

3. Common Causes and Trends Impacting the Ability to Meet Goals

The following information addresses section 738A(a)(1)(A)(v)(III) of the FD&C Act, which requires FDA to identify the most common causes and trends for external or other circumstances affecting the ability of CDRH, the Office of Inspections and Investigations (OII), or FDA to meet the review time and performance enhancement goals identified in the letters described in section 2001(b) of the Medical Device User Fee Amendments of 2022. FDA also provides updates to information provided in previous annual performance reports on the most common causes and trends of external or other circumstances affecting the ability of CDRH, OII, or FDA to meet review-time and performance enhancement goals identified in the letters described in section 201(b) of MDUFA IV.

B. FY 2025 Goals (Preliminary)

As indicated in other sections of this report, FDA received sufficient FY 2025 submissions to calculate performance results for 15 of the 25 (23 review goals with specific target percentages and two shared outcome goals) MDUFA V review goals. As of September 30, 2025, for those 15 review goals, one review goal was sufficiently complete to determine the outcome and was met, no review goals were sufficiently complete to determine the outcome and were missed, and 14 review goals (including the two shared outcome goals) were pending (i.e., FDA has the potential to meet each

goal, but the MDUFA cohorts are not yet sufficiently complete to determine the outcome). In addition, FDA had 18 performance enhancement goals due in FY 2025, of which 14 were completed on time, and four were missed.

With no missed review goals and 14 goals still pending, it is not yet possible to identify common causes and trends affecting the ability of CDRH, OII, or FDA to meet the goals. If, at the end of future fiscal years, the FY 2025 review goal cohorts are sufficiently closed and data indicate that FDA has missed FY 2025 goals, FDA will provide an update to the required information in future reports.

For a description of FY 2025 corrective efforts, see Appendix D.

C. FY 2024 Goals (Updated)

As indicated in other sections of this report, FDA received sufficient FY 2024 submissions to calculate performance results for 17 of the 25 (23 review goals with specific target percentages and two shared outcome goals) MDUFA V review goals. As of September 30, 2025, for those 17 review goals, 14 review goals were sufficiently complete to determine the outcome and were met, one shared outcome goal was sufficiently complete to determine the outcome and was missed, and two review goals (including one shared outcome goal) were pending (i.e., FDA has the potential to meet each goal, but the MDUFA cohorts are not yet sufficiently complete to determine the outcome). In addition, FDA had 16 performance enhancement goals due in FY 2024, 15 of which were completed on time and one of which was completed late.

With only one missed goal and two goals still pending, the Agency has not identified any common causes and trends affecting the ability of CDRH, OII, or FDA to meet the goals. If, at the end of future fiscal years, the FY 2024 review goal cohorts are sufficiently closed and data indicate that FDA has missed FY 2024 goals, FDA will provide an update to the required information in future reports.

For a description of FY 2024 corrective efforts related to the missed shared outcome goal, see Appendix D.

D. FY 2023 Goals (Updated)

As indicated in other sections of the report, of the 25 review goals in FY 2023, 16 review goals received a sufficient number of submissions to calculate performance. These 16 review goals included 14 goals with specific target percentages and the two shared outcome goals. Of the 16 review goals, 15 were met, and one was missed. No goals are pending. For the remaining nine of the 25 review goals, FDA did not receive any submissions (for six goals), or the received MDUFA cohort was insufficient to calculate performance (three goals).

In addition, FDA had 16 performance enhancement goals due in FY 2023, 15 of which were completed on time and one of which was completed late.

FDA's one missed review goal was the PMA shared outcome goal, which is a 3-year average of FY 2021, FY 2022, and FY 2023 data. The FY 2021 and FY 2022 data were impacted by FDA's response to the COVID-19 pandemic as described in previous reports.

For a description of FY 2023 corrective efforts related to the missed shared outcome goal, see Appendix D.

E. FY 2022 Goals (Updated)

FDA has one FY 2022 performance enhancement goal that is awaiting a dependency. The final guidance "Electronic Submission Template for Medical Device 510(k) Submissions" included a transition period before the requirement that all 510(k) submissions, unless exempted, be provided as electronic submissions. As discussed in the FY 2022 MDUFA performance report, this transition period was a necessary prerequisite for updating the eCopy guidance document and ended as of October 1, 2023. As part of this transition period, some 510(k) submissions were submitted as eCopies in FY 2023, placed on hold, and remained outstanding in FY 2025. FDA expects all outstanding 510(k) submissions that were submitted as eCopies to be closed in FY 2026; therefore, FDA intends to update the eCopy guidance in FY 2026.

V. Appendix D: FY 2025 Corrective Action Report

Under section 738A(a)(2) of the FD&C Act, if the Secretary of Health and Human Services determines, based on the analysis presented in the MDUFA annual performance report, that each of the review and performance enhancement goals for the applicable fiscal year have been met, the corrective action report shall include recommendations on ways in which the Secretary can improve and streamline the medical device application review process.

If the Secretary determines, based on the analysis presented in the MDUFA annual report, that any review or performance enhancement goals for the applicable fiscal year were not met, the corrective action report shall include a justification, as applicable, for the types of circumstances and trends that contributed to missed review goal times; and with respect to performance enhancement goals that were not met, a description of the efforts FDA has put in place to improve the ability of the Agency to meet each goal in the coming fiscal year. Such a description of corrective efforts is not required by statute for review time goals, but FDA is providing this information, regardless, in an effort to be complete. For review time goals (but not performance goals), the corrective action report shall also include a “description of the types of circumstances, in the aggregate, under which applications or reports submitted under section 515 or notifications submitted under section 510(k) missed review time goals but were approved during the first cycle review, as applicable.”

This report satisfies this reporting requirement in section 738A(a)(2) of the FD&C Act.

A. Executive Summary

Table D-1. FY 2025 Review Goal Performance.

Goal Type	Circumstances and Trends Impacting FDA's Ability to Meet Goals	Corrective Action Plan
Review Goals	FDA received enough FY 2025 submissions to calculate performance results for 15 of the 25 (23 review goals with specific target percentages and two shared outcome goals) MDUFA V review goals. As of September 30, 2025, for those 15 review goals (including two shared outcome goals), only one was sufficiently complete to calculate performance and that goal was met.	FDA will provide a corrective action plan for any missed goals in future reports.

Table D-2. FY 2024 Review Goal Performance (Updated).

Goal Type	Circumstances and Trends Impacting FDA's Ability to Meet Goals	Corrective Action Plan
Review Goals	<p>FDA received enough FY 2024 submissions to calculate performance results for 17 of the 25 (23 review goals with specific target percentages and two shared outcome goals) MDUFA V review goals. As of September 30, 2025, for those 17 review goals (including two shared outcome goals), 14 were sufficiently complete to determine the outcome and were met, and two review goals (including one shared outcome goal) were pending (i.e., FDA has the potential to meet the goal, but the MDUFA cohorts are not yet sufficiently complete to determine the outcome). One review goal (the 510(k) shared outcome goal) was missed.</p> <p>The 510(k) shared outcome goal is a combination of FDA review time and the time needed for industry to respond to FDA deficiencies while the review clock is on hold. While FDA met the 510(k) substantive interaction and decision goals, submissions placed on hold increased the total review time.</p>	<p>FDA and Industry missed one review goal (the 510(k) shared outcome goal).</p> <p>FDA continues to work with Industry to explore opportunities to achieve this goal. Such as efforts to modernize our templates for incoming submissions to enhance efficiency, consistency, and transparency across submission types. The following improvements have been made:</p> <ul style="list-style-type: none"> • Creation of electronic templates for consistent 510(k) submissions (eSTAR), which became mandatory on October 1, 2023. • Creation of eSTAR templates for De Novo requests, which became mandatory on October 1, 2025 • Piloting of voluntary eSTAR template in PMA, Pre-Submission, IDE, and 513(g) programs.

Table D-3. FY 2023 Review Goal Performance (Updated).

Goal Type	Circumstances and Trends Impacting FDA's Ability to Meet Goals	Corrective Action Plan
Review Goals	<p>FDA received FY 2023 submissions to calculate performance results for 16 of the 25 (14 review goals with specific target percentages, and two shared outcome goals) MDUFA V review goals. As of September 30, 2025, for those 16 review goals, 15 review goals (including one shared outcome goal) were sufficiently complete to determine the outcome and were met, one review goal was sufficiently complete to determine the outcome and was missed (the PMA shared outcome goal), and no review goals were pending. For the remaining nine of the 25 review goals, FDA did not receive any submissions (for six goals), or the received MDUFA cohort was insufficient to calculate performance (for three goals).</p> <p>The PMA shared outcome goal is a 3-year average, so the FY 2023 goals include data from FY 2023 through FY 2021. In FY 2021 and FY 2022, FDA continued to prioritize the review of EUAs and other activities to respond to the COVID-19 pandemic. This shifting of resources impacted FDA's ability to meet MDUFA review goals. In addition, during the Public Health Emergency (PHE) industry was given additional time to respond to FDA deficiencies, which also contributed to an increased shared outcome goal.</p> <p>See the discussion on the impact of the COVID-19 PHE on FDA's workload in Appendix D and in the "Justification" section below</p>	<p>FDA and Industry missed one review goal (the PMA shared outcome goal).</p> <p>In July of 2022, the guidance document which allowed industry to take additional time to respond to FDA deficiencies was withdrawn.</p> <p>Beginning in FY 2023, FDA began the transition into a "post-pandemic" framework by developing both transition and other final guidance documents to facilitate timely access to medical devices after the declared PHE under section 319 of the Public Health Service Act ended. With the May 11, 2023, end of the PHE, FDA's focus shifted to completing overdue MDUFA IV submissions and meeting MDUFA V goals.</p> <p>In addition, FDA continues to take steps to modernize its submission review, including to enhance the efficiency, consistency, and transparency of the review process for both industry and FDA, including the following improvements:</p> <ul style="list-style-type: none"> • Creation of electronic templates for consistent 510(k) submissions (eSTAR), which became mandatory on October 1, 2023. • Creation of eSTAR templates for De Novo requests, which became mandatory on October 1, 2025. • Piloting of voluntary eSTAR template in PMA, Pre-Submission, IDE, and 513(g) programs.

Table D-4. FY 2025 Performance Enhancement Goal Performance.

Goal Type	Circumstances and Trends Impacting FDA's Ability to Meet Goals	Corrective Action Plan
Infrastructure Financial Transparency	The FY 2025 update to the MDUFA V Five-Year Financial Plan for FY 2023 to FY 2027 was posted in July 2025 instead of March 2025: www.fda.gov/media/187923/download	The delay in publishing the updated financial plan reflects the Agency's commitment to providing accurate and meaningful financial projections. FDA plans on meeting this commitment in FY 2026.
Infrastructure Hiring Goals	Since FDA met the FY 2023 Pre-Submission Written Feedback goal, the statutory hiring goal was 83 hires for FY 2025. FDA made 79 out of 83 hires for FY 2025. Goal not met due to the hiring pause implemented by E.O 14210 and extended in July 2025, the Agency has been unable to post announcements for positions to be filled by outside candidates.	FDA does not anticipate the replication of these circumstances.

Goal Type	Circumstances and Trends Impacting FDA's Ability to Meet Goals	Corrective Action Plan
Program and Process Implementation International Harmonization	The CDRH International Harmonization Annual Assessment for FY2024, detailing progress on international harmonization activities during FY 2024, was published in June 2025 instead of January 2025: https://www.fda.gov/media/185222/download?attachment	No corrective action is needed. The delayed publication of the annual assessment represents a one-time occurrence. This delay will not impact the timely publication of future annual assessments, which we intend to publish on time.
Program and Process Implementation Total Product Life Cycle (TPLC) Advisory Program	<p>In FY 2025, the FDA provided written feedback on requested biocompatibility and sterility topics pertaining to the TAP device within 21 days for 83.3 percent of such requests, which was below the established 90 percent goal.</p> <p>This performance represents 10 out of 12 requests meeting the deadline. The small sample size makes this performance metric challenging to achieve consistently and suggests that biocompatibility and sterility feedback may not be a frequently utilized TAP offering.</p>	No corrective action is needed at this time. FDA will continue efforts to provide timely feedback consistent with the established 90 percent goal.

B. MDUFA Review Goals

The following section addresses section 738A(a)(2)(B)(i) through (iii) of the FD&C Act, which requires that, if the Secretary determines that any review or performance enhancement goals for the applicable fiscal year were not met, FDA provide a justification for the determination of review goals missed and a description of the circumstances and any trends related to missed review goals, including “a description of the types of circumstances, in the aggregate, under which applications or reports submitted under section 515 or notifications submitted under section 510(k) missed review time goals but were approved during the first cycle review, as applicable.” For this latter requirement, relevant information about what is provided below is as follows:

- “Applications or reports submitted under section 515” are defined as submissions reviewed as Original PMAs, PDPs, Panel-Track PMA Supplements, 180-Day PMA Supplements, Real-Time PMA Supplements, or Premarket Reports that had received a MDUFA decision or were pending a MDUFA decision as of September 30, 2025. “Notifications submitted under section 510(k)” are defined as submissions reviewed as Premarket Notifications (510(k)s) (including those reviewed as Third Party 510(k) submissions) that had received a MDUFA decision or were pending a MDUFA decision as of September 30, 2025. These definitions are consistent with the interpretation of similar statutory requirements that are addressed in other sections of this report.
- “Missed review time goals but were approved during the first cycle review” are submissions in a MDUFA cohort with a MDUFA decision that did not meet the MDUFA goal and did not include a request for Additional Information or a Major Deficiency letter.

This section includes all MDUFA review goals as they pertain to submissions in the FY 2023 through FY 2025 cohorts.

1. *FY 2025 Review Goal Performance Results*

a) Summary of Performance Results

FDA has not yet missed any FY 2025 review goals. As indicated in other sections of this report, FDA received FY 2025 submissions to calculate performance results for 15 of the 25 (23 review goals with specific target percentages and two shared outcome goals) MDUFA V review goals. Of these, 14 review goals (including the two shared outcome goals) are still pending (i.e., FDA has the potential to meet the goal, but the MDUFA cohorts are not yet sufficiently complete to determine the outcome).

Additionally, of the 4,068 submissions within relevant FY 2025 PMA and 510(k) MDUFA cohorts, two PMA 180-Day Supplements and two 510(k) submissions missed a review time goal but were approved or cleared during the first cycle review. Of these four submissions meeting these criteria:

- Both 510(k) submissions were cleared after interactive review with the applicant, which was determined to be the least burdensome way to address FDA's questions. One submission was cleared 1 day after its MDUFA deadline (day 91) and the other submission was cleared 8 days after its MDUFA deadline (day 98).
- Similarly, both 180-Day PMA supplements were approved after interactive review with the applicant, which was determined to be the least burdensome way to address FDA questions. One PMA supplement was approved 2 days after its MDUFA deadline (day 182) and the other PMA supplement was approved 7 days after its MDUFA deadline (day 187).

Because FY 2025 cohorts are still open, the above will be updated in subsequent reports.

b) Justification

FDA has not missed any FY 2025 review goals. Therefore, no justification is needed at this time.

c) Corrective Actions

FDA has not missed any FY 2025 review goals. Therefore, no corrective action is needed at this time.

2. *FY 2024 Review Goal Performance Results (Updated)*

a) Summary of Performance Results

As indicated in other sections of this report, FDA received sufficient FY 2024 submissions to calculate performance results for 17 of the 25 (23 review goals with specific target percentages and two shared outcome goals) MDUFA V review goals. As of September 30, 2025, for those 17 review goals, 14 review goals were sufficiently complete to determine the outcome and were met, one shared outcome goal was sufficiently complete to determine the outcome and was missed, and two review goals (including one shared outcome goal) were pending (i.e., FDA has the potential to meet the goal, but the MDUFA cohorts are not yet sufficiently complete to determine the outcome).

Additionally, of the 4,004 submissions within relevant FY 2024 PMA and 510(k) MDUFA cohorts, one panel-track supplement PMA, two Real-Time supplement PMAs, and one 510(k) missed a review time goal but were approved or cleared during the first cycle review. Of these four submissions meeting these criteria:

- The 510(k) submission was cleared after interactive review with the applicant, which was determined to be the least burdensome way to address FDA's questions. The submission was cleared 1 day after its MDUFA deadline (day 91).
- The Panel-Track Supplement was approved after interactive review with the applicant, which was determined to be the least burdensome way to address FDA questions. The submission was approved 48 days after its MDUFA deadline (day 228).
- One Real-Time Supplement was approved after interactive review with the applicant, which was determined to be the least burdensome way to address FDA questions. The submission was approved 1 day after its MDUFA deadline (day 91).
- As reported in last year's report, one Real-Time Supplement was initially submitted incorrectly by the applicant, which delayed FDA's start of the review. FDA then interacted with the applicant to address any remaining questions. The submission was approved 58 days after its MDUFA goal date (day 148).

Because FY 2024 cohorts are still open, the above information will be updated as appropriate in subsequent reports.

b) Justification

One FY 2024 review goal was missed, the 510(k) shared outcome goal. This goal is a combination of FDA review time and the time needed for industry to respond to FDA

deficiencies while the review clock is on hold. While FDA met the 510(k) substantive interaction and decision goals, submissions placed on hold increased the total review time. FDA and Industry met the 510(k) shared outcome goal for FY 2023, but as described by Section VIII.G. of the MDUFA V commitment letter¹ this fiscal year used a different calculation methodology for this year only. In addition, the FY 2024 510(k) shared outcome goal changed from 128 days to 124 days. The FY 2024 510(k) TTD is comparable to other fiscal years when this year's methodology was used (e.g., 147 days in FY 2022, 141 days in FY 2021, and 139 days in FY 2020).

c) Corrective Actions

FDA continues work with industry to explore opportunities to achieve this goal. Such as efforts to modernize our templates for incoming submissions to enhance efficiency, consistency, and transparency across submission types. As discussed in previous reports, FDA published a final guidance document in July 2020 describing a process for the development of templates to facilitate the preparation, submission, and review of regulatory submissions for medical devices solely in electronic format;² FDA further published a final guidance document on a 510(k)-specific electronic submission template³ in September 2022 and a final guidance document on a De Novo-specific electronic submission template in August 2024.⁴ The currently available templates, referred to as “eSTAR,” were piloted through the voluntary eSTAR Pilot Program launched in February 2020.⁵ Additional templates for PMAs, IDEs, Pre-Submission, and 513(g) requests have been developed and are currently being piloted for voluntary use. On October 1, 2023, FDA began requiring all 510(k) submissions, unless exempted, to be submitted as electronic submissions. On October 1, 2025, FDA began requiring De Novo requests, unless exempted, to be submitted using the eSTAR template.

3. *FY 2023 Review Goal Performance Results (Updated)*

a) Summary of Performance Results

In FY 2023, FDA had 25 review goals: 23 with specific target percentages and two shared outcome goals. Details on the 23 review goals with specific target percentages are provided in performance reports from previous years. Updated performance data through September 30, 2025, indicate that FDA has sufficient data to calculate

¹ <https://www.fda.gov/media/158308/download?attachment>

² <https://www.fda.gov/regulatory-information/search-fda-guidance-documents/providing-regulatory-submissions-medical-devices-electronic-format-submissions-under-section-745ab>.

³ <https://www.fda.gov/regulatory-information/search-fda-guidance-documents/electronic-submission-template-medical-device-510k-submissions>.

⁴ <https://www.fda.gov/regulatory-information/search-fda-guidance-documents/electronic-submission-template-medical-device-de-novo-requests>.

⁵ <https://www.fda.gov/medical-devices/how-study-and-market-your-device/estar-program>.

performance for the two shared outcome goals. Thus, none of the FY 2023 goals which received sufficient submissions to calculate performance is pending.

Of the 25 review goals in FY 2023, 16 review goals received a sufficient number of submissions to calculate performance. These 16 review goals included 14 goals with specific target percentages and the two shared outcome goals. Of the 16 review goals, 15 were met, and one was missed (the PMA shared outcome goal). No goals are pending. For the remaining nine of the 25 review goals, FDA did not receive any submissions (for six goals), or the received MDUFA cohort was insufficient to calculate performance (three goals).

Submissions within relevant FY 2023 PMA and 510(k) MDUFA cohorts, which missed a review time goal but were approved during the first cycle review, have been reported in prior year reports. No new FY 2023 submissions missed a review time goal but was approved during the first cycle review in FY 2025.

b) Justification

The TTD goals are shared outcome goals between FDA and industry wherein both parties share responsibility to achieve the goal. FDA's contribution to the TTD goal is measured by the time FDA took to review the submission and render a MDUFA decision. Industry's contribution to the TTD goal is measured by the time the submitter took to respond to deficiencies identified by FDA when the submission was on hold (i.e., is not under review by FDA). Factors that may have contributed to missing FY 2023 PMA TTD goal include FDA's temporary policy during the pandemic regarding extended hold times to address deficiencies and global supply chain disruptions that caused submitters difficulties in preparing and responding to FDA's requests for information. These factors, along with FDA's prioritization of COVID-19 work over other work areas, as described in previous years reports, impacted the PMA shared outcome goal. Because the PMA shared outcome goal is calculated as the 3-year average (e.g., the FY 2023 shared outcome goal is a 3-year average of 2021, 2022, and 2023) the surge in work during the pandemic led to longer FDA review times. There was also an increase in industry response times, which impacted the overall TTD. The Agency expects the PMA shared outcome goal to improve in future fiscal years as the submissions reviewed during the pandemic are not included in the 3-year average.

c) Corrective Actions

As noted above, throughout FY 2020 to FY 2022, FDA prioritized its COVID-19-related work to address the ongoing public health need for safe and effective medical devices. As the COVID-19 pandemic evolved, the volume of new EUA submissions for COVID-19-related products lessened in FDA's in vitro diagnostic and non-in vitro diagnostic offices. This reduction allowed FDA to begin focusing its review resources back to MDUFA-related activities, bringing review performance back to "pre-COVID" levels. Review times have improved as demonstrated by FY 2024 and FY 2025 data.

Beginning in FY 2023, FDA began the transition into a “post-pandemic” framework by developing both transition and other final guidance documents to facilitate timely access to medical devices after the PHE declared under section 319 of the Public Health Service Act ended.⁶ With the May 11, 2023, end of the PHE, FDA’s focus shifted to completing overdue MDUFA IV submissions and meeting MDUFA V goals. FDA withdrew the guidance document allowing industry additional hold time for premarket submissions in July of 2022, which should improve the PMA shared outcome goal performance.

C. MDUFA Performance Enhancement Goals

The following section addresses section 738A(a)(2)(B)(i) and (iv) of the FD&C Act, which requires FDA to provide a justification for missed performance enhancement goals and a description of the efforts FDA has put in place to improve the ability of the Agency to meet performance enhancement goals.

This section presents performance enhancement goals with required completion dates in FY 2025 that did not meet their specified goal. Consistent with other sections of this report, “performance enhancement goals” are defined as any non-review performance goal identified in the MDUFA V commitment letter.

FDA had 18 performance enhancement goals due in FY 2025, of which 14 were completed on time, and four were missed. Details on the missed goals are provided below.

1. *Infrastructure and Program and Process Implementation*

a) Summary of Performance

(1) *Financial Transparency*: The FY 2025 update to the MDUFA V Five-Year Financial Plan for FY 2023 to FY 2027 was posted in July 2025 instead of March 2025.

(2) *Hiring Goals*: FDA made 79 out of 83 hires for FY 2025.

(3) *International Harmonization*: The CDRH International Harmonization Annual Assessment for FY2024, detailing progress on international harmonization activities during FY 2024, was published in June 2025 instead of January 2025.

(4) *Total Product Life Cycle (TPLC) Advisory Program*: The FDA provided written feedback on requested biocompatibility and sterility topics pertaining to the TAP device within 21 days for 83.3 percent of such requests, which was below the established 90 percent goal.

⁶ <https://www.govinfo.gov/content/pkg/FR-2023-03-13/pdf/2023-05094.pdf>.

b) Justification

(1) *Financial Transparency*: The delay in publishing the annual update to the MDUFA V Five-Year Financial Plan reflects the Agency's commitment to providing accurate and meaningful financial projections. FDA plans on meeting this commitment in FY 2026.

(2) *Hiring Goals*: The goal was not met due to the federal civilian hiring freeze which began on January 20, 2025, with a Presidential Memorandum and was later extended by an April 17, 2025, Presidential Memorandum and Executive Order 14356.

(3) *International Harmonization*: The publication delay was a one-time occurrence.

(4) *Total Product Life Cycle (TPLC) Advisory Program*: This performance represents 10 out of 12 requests meeting the deadline. The small sample size makes this performance metric challenging to achieve consistently and suggests that biocompatibility and sterility feedback may not be a frequently utilized TAP offering.

c) Corrective Actions

(1) *Financial Transparency*: No corrective action is needed. FDA plans on meeting this commitment in FY 2026.

(2) *Hiring Goals*: No corrective action is needed. This represents a one-time occurrence due to the federal civilian hiring freeze, and is consistent with October 15, 2025 Executive Order on [Ensuring Continued Accountability in Federal Hiring – The White House](#).⁷ FDA will strive to meet hiring goals in future years.

(3) *International Harmonization*: No corrective action is needed. The delayed publication of the annual assessment represents a one-time occurrence. This delay will not impact the timely publication of future annual assessments, which we intend to publish on time.

(4) *Total Product Life Cycle (TPLC) Advisory Program*: No corrective action is needed at this time. Due to the small sample size, it cannot be generalized as an indicator of a needed correction. FDA will continue efforts to provide timely feedback consistent with the established 90 percent goal.

⁷ <https://www.whitehouse.gov/presidential-actions/2025/10/ensuring-continued-accountability-in-federal-hiring/>

VI. Appendix E: Rationale for MDUFA Program Changes

Section 738A(a)(1)(A)(iv) of the FD&C Act requires the following annual MDUFA performance reporting requirements:

- Data, analysis, and discussion of the changes in the number of individuals hired as agreed upon in the letters described in section 2001(b) of the Medical Device User Fee Amendments of 2022 and the number of remaining vacancies, the number of full-time equivalents funded by fees collected pursuant to section 738, and the number of full time equivalents funded by budget authority (BA) at the Food and Drug Administration by each division within the Center for Devices and Radiological Health, the Center for Biologics Evaluation and Research, the Office of Inspections and Investigations, and the Office of the Commissioner;
- Data, analysis, and discussion of the changes in the fee revenue amounts and costs for the process for the review of device applications, including identifying drivers of such changes; and changes in the total average cost per full-time equivalent in the medical device review program;
- For each of the Center for Devices and Radiological Health, the Center for Biologics Evaluation and Research, the Office of Inspections and Investigations, and the Office of the Commissioner, the number of employees for whom time reporting is required and the number of employees for whom time reporting is not required; and,
- Data, analysis, and discussion of the changes in the average full-time equivalent hours required to complete review of medical device application types.

The information below fulfills these reporting requirements.

A. Changes in the Number of Individuals Hired as Agreed in the MDUFA V Commitment Letter, the Number of Remaining Vacancies, the Number of Full-Time Equivalents (FTEs) Funded by Fees Collected Pursuant to Section 738, and the Number of FTEs Funded by BA by Division Within CDRH, CBER, OII, and OC

This section addresses the requirement to provide data, analysis, and a discussion of the changes in the number of individuals hired as agreed upon in the letters described in section 2001(b) of the Medical Device User Fee Amendments of 2022, the remaining vacancies, and the number of FTEs funded by BA and user fees at FDA by each division within CDRH, CBER, OII, and OC.

1. *Changes in the Number of Individuals Hired as Agreed Upon in the MDUFA V Commitment Letter and Remaining Vacancies*

Table E-1 provides data to show changes in the number of MDUFA V hires, from FY 2024 to FY 2025, as agreed upon in the MDUFA V commitment letter. Relevant information about the data provided is as follows:

- *Number of MDUFA V Hires* = the number of hires under MDUFA V. A “hire” is defined as someone who has been confirmed as on board by the date indicated in a full-time position. Hires may be recruited from outside FDA, or, in some cases, a hire can be a current FDA employee who is changing positions within the agency. The MDUFA V commitment letter states:

Enhancements to the medical device review program require that FDA recruit, hire and retain sufficient numbers and types of technical, scientific, and other program experts to support the process for the review of device applications. MDUFA V provides significant new resources to FDA to support these activities.

To help ensure that FDA accomplishes hiring in accordance with the assumptions underlying the agreement, FDA will establish annual hiring goals for each year of MDUFA V.

The minimum hiring goals for FY 2023-2025 are:

FY 2023: 144 hires

FY 2024: 42 hires

FY 2025: 24 hires

The MDUFA V commitment letter further states:

FDA and Industry have agreed that, if performance improvement adjustments are triggered for each year per Section III [of the MDUFA V commitment letter], the Agency will increase hiring to support the enhanced goals....

In FY 2025, if performance improvement adjustments are made to the Pre-Submission Written Feedback goal per Section III, FDA will increase the hiring goal by 59 hires to a total of 83 hires. As part of the process for establishing the user fee rates for FY 2025, FDA will also calculate the hiring goal for that year and include the goal in the associated *Federal Register* fee-setting notice....

In FY 2026 and FY 2027, the number of hires will depend on (1) which performance improvement adjustments are triggered for that year, and (2) whether the hiring goal was increased the prior year. For FY 2026 and FY

2027, as part of the process for establishing the user fee rates for that year, FDA will also calculate the hiring goal for that year and include the goal in the associated *Federal Register* fee-setting notice.

The Agency is providing data on the number of MDUFA V hires through the end of the relevant fiscal year. Although some positions are filled from outside FDA, in some cases, a position can also be filled by a current FDA employee who is changing positions within the Agency. Numbers are provided cumulatively through the most recent fiscal year and prior fiscal year.

- *Change in Number Hired* = the number of MDUFA V hires during the most recent fiscal year minus the number of MDUFA V hires during the prior fiscal year.
- *Remaining Vacancies* = the cumulative minimum MDUFA V hiring goals through a fiscal year minus the cumulative number of MDUFA V hires through that same fiscal year. For example, remaining vacancies for FY 2025 equals the (minimum MDUFA V hiring goal for FY 2025 + the minimum MDUFA V hiring goal for FY 2024) minus (MDUFA V hires during FY 2025 + MDUFA V hires during FY 2024).

In summary, FDA made 79 MDUFA V hires in FY 2025, meeting 95 percent of the FY 2025 hiring goal as stated in the MDUFA V commitment letter. Four vacancies remain as of the end of FY 2025.

Table E-1. Changes in Number Hired and Remaining Vacancies.

Center	Number Hired in FY 2024	Number Hired in FY 2025	Change in Number Hired	Remaining Vacancies in FY 2024	Remaining Vacancies in FY 2025	Change in Number of Remaining Vacancies
CDRH	42	78	36	0	3	3
CBER	3	1	-2	0	1	1
OII	N/A	N/A	N/A	N/A	N/A	N/A
OC	N/A	N/A	N/A	N/A	N/A	N/A
Total	45	79	34	0	4	4

2. Changes in the Number of FTEs Funded by Fees and Number of FTEs Funded by BA by Division Within CDRH, CBER, OII, and OC

The data in Table E-2 show changes in the number of FTEs funded by fees collected pursuant to section 738 of the FD&C Act and the number of FTEs funded by BA in FY 2025 by each division within CDRH, CBER, OII, and OC. Relevant information about the data provided is as follows:

- *Number of MDUFA Program FTEs Funded by Fees and BA.* Table E-2 reflects the number of FTEs funded by fees and the number of FTEs funded by BA for the MDUFA program. For this report, “budget authority” refers to FDA’s non-user fee annual appropriations. The numbers in the table below reflect use of 2088 compensable hours¹ to equate to one FTE and are provided for the most recent fiscal year.

The information in the table is provided by offices within CDRH, including the sub-offices within OPEQ. This approach to report by offices within CDRH is consistent with the interpretation of similar statutory reporting requirements addressed in other sections of this report. For CBER, OII, and OC, the information in the table is also reported at the office level.

Table E-2. Number of FTEs Funded by User Fees and Number of FTEs Funded by Budget Authority by Division Within CDRH, CBER, OC, and OII.

Center and Office	Number of FTEs Funded by Budget Authority in FY 2024	Number of FTEs Funded by Budget Authority in FY 2025	Change in the Number of FTEs Funded by Budget Authority [†]	Number of FTEs Funded by Fees in FY 2024	Number of FTEs Funded by Fees in FY 2025	Change in the Number of FTEs Funded by Fees [†]
CDRH						
Office of the Center Director (OCD)	8.88	8.40	-0.48	31.17	34.45	3.28
Office of Product Evaluation and Quality (OPEQ)	317.39	224.43	-92.96	879.40	951.84	72.44
Office of Communication, Information Disclosure, Training and Education (OCITE) (formerly known as Office of Communication and Education (OCE))	24.00	19.38	-4.62	46.82	55.77	8.95
Office of Management (OM)	35.53	21.98	-13.55	89.35	79.92	-9.43
Office of Policy (OP)	6.01	3.16	-2.85	17.75	19.35	1.60
Office of Science and Engineering Laboratories (OSEL)	3.97	11.72	7.75	32.71	40.58	7.87
Office of Strategic Partnership and Technology Innovation (OST)	32.76	26.76	-6.00	63.80	68.13	4.33
Office of Digital Transformation (ODT) (formerly known as the Office of Information Management and Technology (OIMT))	1.06	0.00	-1.06	2.53	0.00	-2.53
Working Capital Fund (WCF)*	57.12	65.76	8.64	79.40	87.60	8.20

¹ <https://www.whitehouse.gov/wp-content/uploads/2018/06/a11.pdf>.

Center and Office	Number of FTEs Funded by Budget Authority in FY 2024	Number of FTEs Funded by Budget Authority in FY 2025	Change in the Number of FTEs Funded by Budget Authority†	Number of FTEs Funded by Fees in FY 2024	Number of FTEs Funded by Fees in FY 2025	Change in the Number of FTEs Funded by Fees†
CBER						
Office of Biostatistics and Pharmacovigilance (OBPV)	1.08	1.71	0.63	2.92	2.77	-0.15
Office of Blood Research and Review (OBRR)	34.93	44.11	9.18	26.10	23.43	-2.67
Office of Compliance and Biologics Quality (OCBQ)	5.59	7.17	1.58	6.30	6.76	0.46
Office of Therapeutic Products (OTP)	2.94	5.28	2.34	5.04	4.51	-0.53
Office of Vaccines Research and Review (OVRR)	0.05	0.13	0.08	0.00	0.00	0.00
Office of Communication Outreach and Development (OCOD)	0.91	0.28	-0.63	3.78	3.76	-0.02
Office of the Center Director (OCD)	0.97	1.53	0.56	2.37	2.47	0.10
Office of Regulatory Operations (ORO)	2.44	4.04	1.60	4.51	4.49	-0.02
Office of Management (OM)	2.11	2.35	0.23	6.46	5.48	-0.98
Office of Information Management and Technology (OIMT)	0.22	0.01	-0.21	0.26	0.01	-0.25
Working Capital Fund (WCF)*	4.21	4.58	0.37	6.49	6.09	-0.40
OC						
Office of the Commissioner – Immediate Office (OC-IO)	6.52	10.26	3.74	2.90	2.95	0.06
Office of Chief Counsel (OCC)	18.4	29.95	11.55	8.18	8.63	0.45
Office of the Chief Medical Officer	0.00	22.64	22.64	0.00	6.52	6.52
Office of Chief Scientist (OCS)	3.56	7.04	3.48	1.58	2.03	0.45
Office of Clinical Policy and Programs (OCPP)	17.46	0.00	-17.46	7.76	0.00	-7.76
Office of Digital Transformation (ODT)	1.06	0.00	-1.06	0.47	0.00	-0.47
Office of External Affairs (OEA)	3.21	4.95	1.74	1.43	1.43	0.00
Office of Global Policy and Strategy	0.00	0.00	0.00	0.00	0.00	0.00
Office of Enterprise Management Services (OEMS)	0.00	0.00	0.00	0.00	0.00	0.00
Office of Operations	2.43	6.77	4.34	1.08	1.95	0.87

Center and Office	Number of FTEs Funded by Budget Authority in FY 2024	Number of FTEs Funded by Budget Authority in FY 2025	Change in the Number of FTEs Funded by Budget Authority†	Number of FTEs Funded by Fees in FY 2024	Number of FTEs Funded by Fees in FY 2025	Change in the Number of FTEs Funded by Fees†
Office of Policy, Legislation, and International Affairs (OPLIA)	13.76	22.26	8.50	6.11	6.41	0.30
WCF*	6.81	8.74	1.93	4.69	5.47	0.78
OII						
Office of Medical Devices and Radiological Health Operations (OMDRHO)	37.49	33.90	-3.59	11.62	11.87	0.25
WCF*	3.30	3.27	-0.03	1.96	0.70	-1.26

* This table includes MDUFA program FTEs calculated through WCF assessments for certain centrally administered services provided to CDRH, CBER, OII, and OC. Because many employees under OC and WCF do not report time, an average cost per OC WCF FTE was applied to derive the number of MDUFA program FTEs funded by BA. FTE reported here were rolled into the WCF, which is now an operational expenditure from the Centers.

† Totals may not add up due to rounding.

B. Changes in the Fee Revenue Amounts, the Costs for the Process for the Review of Device applications, and the Average Total Cost Per FTE in the Medical Device Review Program

Section 738A(a)(1)(iv)(II) of the FD&C Act requires FDA to provide data, analysis, and discussion of the changes in the fee revenue amounts and costs for the process for the review of device applications, including identifying drivers of such changes and changes in the average total cost per FTE in the medical device review program. Accordingly, Table E-3 provides data for the MDUFA fee revenue amounts, MDUFA process costs, and the average total cost per MDUFA process FTE for FY 2024 and FY 2025, as well as the changes in these amounts from FY 2024 to FY 2025. Relevant information about the data provided is as follows:

- *Fee Revenue Amounts* represent FDA’s net collection of medical device user fees.
- *Review Process Cost* represents FDA’s total expenditure on the MDUFA program. Total Review Process Cost includes BA + user fee expenditures.
- *Average Total Cost Per FTE* represents the Total MDUFA Payroll Cost (BA + user fee expenditures) divided by the total MDUFA process FTEs (BA + fee funded).

In FY 2025, FDA had net collections of \$420 million in medical device user fees, which was an increase of \$74 million compared to FY 2024 that can be attributed to the

increase in the statutory total revenue from FY 2024 to FY 2025 and the addition of the performance improvement adjustment for FY 2025. Total MDUFA process costs increased by \$29 million from FY 2024 to FY 2025. This increase in total MDUFA process spending is a result of higher payroll and operating expenditures in FY 2025. The average cost of a MDUFA process FTE increased by 5 percent from FY 2024 to FY 2025. Detailed financial information for the MDUFA program can be found in the FY 2025 MDUFA financial report.

Table E-3. MDUFA Fee Revenues, Process Cost, and Average Total Payroll Cost Per FTE.

Revenue/Cost	FY 2024	FY 2025	Change from FY 2024 to FY 2025
Fee Revenue Amounts (Net Collections*)	\$346,163,806	\$420,108,584	21%
Review Process Cost (Cost of MDUFA Program Activities)	\$651,011,218	\$ 682,616,414	4%
Average Total Payroll Cost Per FTE	\$212,278	\$ 222,344	5%

* The net collections reflect the amount of fees collected, net any refunds or adjustments that occurred during that fiscal year.

C. Number of Employees for Whom Time Reporting Is Required

Section 738A(a)(1)(iv)(III) of the FD&C Act requires FDA to provide—for CDRH, CBER, OII, and OC—the number of employees for whom time reporting is required and the number of employees for whom time reporting is not required. Accordingly, Table E-4 provides the number of employees within CDRH, CBER, OII, and OC who are required to report their time and those who are not required to report their time as of September 30, 2025.

These data reflect time reporting across all employees in each entity, rather than only those engaged in MDUFA program activities.

Table E-4. FY 2025 Time-Reporting Requirements.

Center	Employees for Whom Time Reporting Is Required	Employees for Whom Time Reporting Is Not Required
CDRH	1,782	0
CBER	1,149	0
OII	2,901	0
OC	61	2,343
Total	5,893	2,343

D. Changes in the Average FTE Hours Required to Complete Review of Medical Device Application Types

Section 738A(a)(1)(A)(iv)(IV) of the FD&C Act requires that FDA provide data, analysis, and discussion of the changes in the average FTE hours required to complete the review of medical device application types.

Table E-5. Changes in Average FTE Hours to Complete Review.

Application Type	Average Hours Required to Complete Application Reviews FY 2024	Average Hours Required to Complete Application Reviews FY 2025	Change from FY 2024 to FY 2025
PMA*	1,967	2,077	110
180 Day Supplements	246	174	-72
Real Time Supplements	30	28	-2
510(k)*	106	104	-2
De Novo	592	717	125
BLA*	178	118	-60
Total	3,119	3,218	99

* The "PMA" category includes Original PMAs, panel track supplements, and premarket reports. The "510(k)" category includes 510(k)s, Dual 510(k)s and CLIA waivers by application, and Third-Party 510(k)s. The "BLA" category includes Original BLAs and Efficacy Supplements.

To calculate the average hours required to complete review of each medical device application type listed above, FDA summed the total hours reported in the Insight Time Reporting system for each application type within the respective fiscal year and divided by the total count of submissions completed in that fiscal year for each respective application type.

It is expected that the average number of review hours will change from year to year due to factors including the number of applications received in a year and the complexity of the devices and/or the complexity of the information in the submission. Depending on the device complexity and type, one to six or more subject-matter experts may be involved in the review of an application. It is common for there to be subject-matter experts who review each of the following sections as necessary: sterility, biocompatibility, software, cybersecurity, etc. These factors contribute to the change in the average number of hours required to complete review of all submissions except BLAs. The change in average hours required to complete review of BLAs can be attributed to the small number of BLAs for medical devices received by the Agency. FDA typically receives fewer than 10 Original BLAs and Efficacy Supplements for medical devices each year. When there is a small number of applications, one application can cause a significant change in the average number of hours required to complete the review.

This report was prepared by FDA's Performance Management Staff in collaboration with FDA's Center for Devices and Radiological Health and Center for Biologics Evaluation and Research. For information on obtaining additional copies, please contact:

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