

### **TESTIMONY**

**OF** 

### JANET WOODCOCK, M.D.

### DIRECTOR, CENTER FOR DRUG EVALUATION AND RESEARCH

# FOOD AND DRUG ADMINISTRATION DEPARTMENT OF HEALTH AND HUMAN SERVICES

### **BEFORE THE**

# SUBCOMMITTEE ON HEALTH HOUSE ENERGY AND COMMERCE COMMITTEE U.S. HOUSE OF REPRESENTATIVES

"MODERNIZING FDA'S REGULATION OF OVER-THE-COUNTER DRUGS."

**SEPTEMBER 13, 2017** 

### RELEASE ONLY UPON DELIVERY

#### INTRODUCTION

Good morning Chairman Walden, Ranking Member Pallone, and members of the Subcommittee. I am Janet Woodcock, Director of the Center for Drug Evaluation and Research (CDER) at the Food and Drug Administration (FDA or the Agency), which is part of the Department of Health and Human Services (HHS). Thank you for the opportunity to be here today to discuss potential reforms to the over-the-counter (OTC) monograph system and a new OTC monograph user fee program.

OTC drugs have long provided an efficient, low-cost way for Americans to take care of every-day health needs, without the need to visit a doctor and obtain a prescription. OTC regulation is considered appropriate for most drugs that can be safely administered without the supervision of a health care practitioner. FDA regulates most of the drugs on drug store shelves under the "OTC monograph system," though manufacturers do have the option to file a new drug application (NDA) in lieu of using the OTC monograph system for OTC products. FDA publishes monographs that provide a rulebook for marketing safe and effective products containing particular active ingredients for specific OTC conditions. Products that conform to the monograph rules and other relevant requirements are not required to be reviewed by FDA before marketing. This contrasts with the NDA system, where sponsors of drugs must submit an application to FDA and obtain approval prior to marketing. The OTC Monograph system provides lower regulatory burden for industry and helps to keep OTC drug costs low through the extensive array of potential products that final monographs can cover.

When it was first created over 40 years ago, the monograph system was relatively efficient, permitting timely monograph development to address safety and effectiveness issues. As product innovation unfolded, however, the monograph system has not kept up, leaving a system that does not well-serve consumers or industry. FDA still has not been able to complete many monographs begun decades ago. Nor has it been able to make timely monograph modifications to account for evolving science and emerging safety issues, or to accommodate product innovation or marketing changes. Approximately one third of the monographs are not yet final, and several hundred individual ingredients (monographs can include multiple ingredients) do not have a final determination of safety and effectiveness. In addition, a number of planned safety labeling changes for monograph ingredients have not yet taken place while similar changes have already been made to prescription drugs containing the same ingredient. Finally, restrictions in the monograph system may discourage manufacturers from innovating.

Reforms to modernize and support FDA's OTC monograph activities are needed to better serve patients, consumers, and industry. Stakeholders from across patient groups, healthcare providers, public health groups, and industry support reforms to streamline and improve the timeliness of review activities, spur innovation on behalf of consumers, and enable the Agency to better respond to urgent safety issues. FDA agrees that these changes will better protect the public health.

In addition to structural reforms, the oversight of the OTC marketplace must have more resources if FDA is to fully realize the goals of reform and ensure the safety and effectiveness of OTC drugs, as well as support innovation by industry. Together with industry, FDA has developed a proposed OTC monograph user fee program, modeled on the successful Prescription Drug User Fee Act (PDUFA) program which, over the past 25 years, has ensured a more

predictable, consistent, and streamlined premarket program for industry and helped speed access to new safe and effective prescription drugs for patients. Following the success of PDUFA, Congress enacted additional user fee agreements (UFAs), such as those that cover medical devices, generic drugs, and biosimilar drug products, as well as animal drug products and generic animal drug products. Under a user fee program, industry agrees to pay fees to help fund a portion of FDA's drug review activities while FDA agrees to overall performance goals, such as reviewing a certain percentage of applications within a particular time frame. As a result of the continued investment of UFA resources, FDA has dramatically reduced the review time for drug products without compromising the Agency's high standards for demonstration of safety, efficacy, and quality of such products. New legislation is needed to allow FDA to establish a similar program for OTC monograph drug products that will help ensure a better resourced and more streamlined, efficient process.

### **BACKGROUND**

### OTC Review is one of the Agency's largest and most complex regulatory programs.

The OTC Drug Review program was created by FDA in 1972 to facilitate the efficient review of hundreds of thousands of OTC medicines. Rather than approve each product, as typically is done for prescription drugs and certain OTC drugs, the OTC Drug Review develops monographs for various therapeutic categories (e.g. internal analgesics, cough/cold products). The monographs establish conditions, such as active ingredients, indications, dosage form and labeled directions, under which an OTC drug is generally recognized as safe and effective (GRASE) for use. There are three categories for OTC products: Category I includes products that are GRASE. Category II includes products that are GRASE. Category III include products for which more data is needed to determine whether they are GRASE. An OTC medication that meets the specific conditions contained in the monograph is not required to be approved by FDA before marketing.

The OTC Drug Review Program has proven to be one of the largest and most complex regulatory programs ever undertaken at FDA. It now consists of approximately 88 simultaneous rulemakings in 26 broad therapeutic categories that encompass hundreds of thousands of OTC drug products marketed in the United States. Collectively, these monographs cover some 800 active ingredients for over 1,400 different uses, ranging from antacids to diaper rash creams, and from analgesics to cough/cold products.

### The current OTC Review system is slow and antiquated.

OTC medications play an increasingly vital role in our health care system. Although the current system has provided consumers with access to a wide variety of OTC medicines for decades, OTC products have become scientifically more challenging to regulate and the regulatory framework for OTC monograph products has become increasingly difficult to administer. Challenges in the current system include:

- Burdensome, lengthy, multi-step processes to gather and evaluate data that take many years to complete;
- Limitations on what new products can be marketed under the OTC Review; and
- Limited resources to carry out the Agency's responsibilities.

Together, these challenges are responsible for several widely-recognized shortcomings of the OTC Review, including:

- Inefficient and time consuming process for completing safety and effectiveness reviews of OTC monographs;
- Limited speed and flexibility in responding to urgent safety issues;
- Challenges in keeping pace with evolving science; and
- Challenges in accommodating innovation.

### Monograph rulemaking takes much too long.

Rulemaking can be a particularly inefficient process for scientific decisions, where new information frequently emerges over time, often requiring FDA to start the rulemaking process over to account for evolving science.

The OTC Drug Review was intended to be a three-step, public notice and comment rulemaking process. As originally implemented, the process began with publication in the Federal Register of reports from an outside panel of experts. These reports were published in Advance Notices of Proposed Rulemakings, or ANPRs. Public comments on these reports were submitted by the drug industry, by medical professionals, and by consumers – anyone with an interest in the topic of the report could submit comments. FDA considered the reports, comments, any new data and information, revised the ANPR accordingly, and published the revisions as a proposed rule. The proposed rule is also known as the tentative final monograph, or TFM.

In response to the TFM, a second round of comments was received and evaluated. Following submission of comments to the TFM, the last step of the process was for FDA to analyze the comments and data that were submitted in response to the TFM, and to revise the monograph and publish it as a final rule. Once published, the final monograph would contain the regulations that establish the conditions under which a category of OTC drugs is considered GRASE. The final monographs would then be published in the Code of Federal Regulations in Title 21, Food and Drugs.

Although some monographs in the OTC drug review were finalized using this three-step public notice and comment rulemaking process, for many other monographs, the reality has deviated

from this plan to account for distinctions between products contained in the same monograph. Figure 1 (below) shows the journey that the external analysesic drug product monograph has taken. This lengthy and circuitous path is not unusual.

### **Burdensome, Multi-Step Rulemakings**



Published	Federal Reg. Citation	Торіс
12-4-79	44FR69768	ANPR for External Analgesic Drug Products
2-5-80	45FR7820	Correction
9-26-80	45FR63878	Reopening of administrative record
9-7-82	47FR39412	Reopening of administrative record
12-7-82	47FR54981	Correction
12-28-82	47FR57738	Extension of comment and reply periods
2-8-83	48FR5852	TFM (Tentative Final Monograph = Proposed Rule)
3-11-83	48FR10373	Correction
10-2-85	50FR40260	Amend TFM to add male genital desensitizer indication
7-30-86	51FR27360	Amend TFM to add seborrheic dermatitis and psoriasis indication
8-25-88	53FR32592	Amend TFM warnings and directions for external anal itching
4-3-89	54FR13490	Amend TFM to remove astringent drug products
10-3-89	54FR40818	Amend TFM to add poison ivy, poison oak, poison sumac, and insect bite indications
1-31-90	55FR3370	Amend TFM to address fever blister and cold sore indications
2-27-90	55FR6932	Amend TFM to make hydrocortisone 1% OTC
3-27-90	55FR11291	Correction
6-20-90	55FR25234	Amend TFM to address treatment and prevention of diaper rash
8-30-91	56FR43025	Hydrocortisone; Notice of Enforcement Policy
6-19-92	57FR27654	FR (Final Rule) Male genital desensitizer
12-18-92	57FR60426	FR (Final Rule) Diaper rash labeling
8-29-97	62FR45767	Amend TFM to add warning about diphenhydramine
11-19-97	62FR61710	Reopening of administrative records to consider new data

Figure 1

Some of these entries show that the administrative record was reopened to accept new data; the comment period was extended; and the TFM was amended to add new indications or uses, to remove some ingredients that were moved to other monographs, and to incorporate changes prompted by new scientific data, including new safety warnings. You will notice that some indications became final even though the entire monograph has not become final. This example illustrates the complexity that FDA now faces with trying to keep monographs updated to address the safety and effectiveness of OTC drugs.

There is a lack of speed and flexibility in responding to urgent safety issues. Using the current monograph process to address safety labeling changes and other public health priorities limits FDA's ability to address safety issues for OTC drugs in a timely manner.

Under the current monograph system, FDA is limited in its ability to require safety issues to be definitively addressed, unless it goes through rulemaking. While not a substitute for final rulemaking, wherever possible FDA has acted to address these public health issues through other methods such as consumer education efforts and guidance to industry. A few recent examples include:

### • Safety of pediatric cough and cold products

FDA has published a number of consumer updates (available on FDA's website) to inform consumers on the safe and effective use of OTC products due to reports of harm, and even death in young children. Examples include:

- o a checklist for choosing OTC medicines for children https://www.fda.gov/downloads/drugs/resourcesforyou/consumers/buyingusingme dicinesafely/understandingover-the-countermedicines/ucm094879.pdf;
- guidance on how to choose medicine for children https://www.fda.gov/Drugs/ResourcesForYou/ucm133419.htm;
- o use of OTC cough and cold products in children https://www.fda.gov/drugs/resourcesforyou/specialfeatures/ucm263948.htm; and
- o advice on caring for infants and young children with a cold https://www.fda.gov/ForConsumers/ConsumerUpdates/ucm422465.htm.

### Adverse events related to use of codeine for the treatment of cough

FDA held advisory committee (AC) meetings on December 10, 2015, and September 11, 2017, to review pediatric codeine use. Codeine carries serious risks, including slowed or difficult breathing or death, which appear to be a greater risk in children younger than 12 years (https://www.fda.gov/ForConsumers/ConsumerUpdates/ucm315497.htm). These

meetings followed a number of communications issued by FDA to inform both consumers and health care providers about the safe use of codeine in children.

### • Serious skin reactions with acetaminophen

In 2013, FDA published a drug safety communication alerting the public to serious skin reactions with acetaminophen. For prescription drugs marketed under the NDA process, FDA was able to take action quickly to have a warning added to the label. For OTC monograph drugs, which comprise the majority of the market, the Agency could not have generally required the necessary safety changes without undertaking a lengthy rulemaking. In order to more quickly encourage appropriate labeling changes, the Agency opted to issue a guidance instead, requesting that manufacturers add a warning to their labels.

Although these non-rulemaking approaches have been helpful as alternative ways to effect safety labeling changes and to notify consumers of safety concerns, these approaches are far from optimal because they do not result in changing the relevant monograph to reflect the new safety labeling.

To address these challenges with the existing OTC monograph system, FDA, industry, and other stakeholders have discussed a series of potential reforms with Members of Congress. These reforms would:

- Streamline the process for adopting OTC monographs and for amending existing monographs;
- Provide a special mechanism for rapidly responding to urgent safety issues;
- Eliminate certain barriers to innovation and provide a more nimble process for their review by FDA; and

 Reduce the backlog of unfinished monographs, for example by finalizing those FDA rulemakings that reached the stage of a Tentative Final Monograph.

Monograph reform can streamline processes, but will not address resource challenges.

As noted previously, the OTC monograph program is one of the largest and most complex regulatory programs ever undertaken at FDA. But FDA has very limited resources to carry out the Agency's responsibilities in the OTC monograph program. With current resource levels, FDA struggles to meet the requirements of Congressional mandates, keep pace with science, and meet public health needs for monograph products in a timely fashion. The OTC monograph review does not currently receive user fee funding, and funds from other user fee programs cannot be used to support monograph work.

For a perspective on the resource challenges faced by the monograph program, the Agency currently spends approximately 40 times as much budget authority (BA) on the process of reviewing PDUFA products as it does on OTC monograph products. In FY2016, the Agency spent \$320.9M in BA reviewing PDUFA products and \$7.9M in reviewing OTC monograph products. Because a user fee program is intended to supplement BA spending and not to supplant it, in that year, the Agency had access to additional funds from PDUFA user fees in the amount of \$836.9M. The total Agency spending on the PDUFA program was therefore \$1.16 billion, despite the fact that there are far more OTC monograph drug products than there are branded prescription drug products (see Figure 2 below).

# OTC Monograph Resourcing Fiscal Year 2014 - 2016



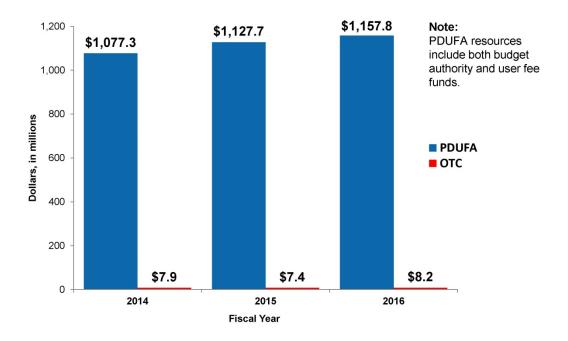


Figure 2

### OTC Monograph Reforms and User Fee Program would address these challenges.

The proposed OTC Monograph Reforms and User Fee Program are designed to address the regulatory challenges mentioned above, as well as to provide benefits to the public health and to regulated industry. Potential benefits of OTC Monograph reform with supporting user fees include:

- Timely determination on the conditions for GRASE general recognition of safety and effectiveness that would cover thousands of marketed monograph drug products;
- Ability to address safety issues in a more timely and efficient manner;
- Ability to consider certain OTC product innovations proposed by industry;
- Streamlined ability to update monographs to provide for modern testing methods that can improve the effectiveness of products available to consumers;

- Development of information technology infrastructure for submission, review and archiving of monograph information;
- Development of a modern, useful, transparent Web interface; and
- Increased ability to respond to monograph-related concerns from the public and industry.

### **OVERVIEW**

We have worked with numerous stakeholders, including consumer, patient, academic research, and health provider groups, and various representatives of industry to get their input on the proposed OTC Monograph Reform and User Fee Program.

At the request of Chairman Lamar Alexander of the Senate Committee on Health, Education, Labor, and Pensions in 2015, FDA began discussions with industry to discuss ways to reform the OTC Monograph review program. As part of this process, FDA solicited input from and worked with various stakeholders, including representatives from consumer, patient, academic research, and health provider groups, and engaged in discussions with the nonprescription drug industry to help Congress develop authorization language, with user fees, that would launch a reformed OTC Monograph drug review program. In addition, FDA held a public stakeholder meeting and two public webinars to obtain additional feedback and share progress of discussions regarding user fees and goals. The final proposed agreement and the goals to which FDA and industry agreed to were transmitted to Congress on June 7, 2017. (*Please see Appendix for "Goals Letter" that details our goals, implementation plan, and timelines.*)

The goals of the OTC Monograph User Fee program are to:

- Build a basic infrastructure (hiring, training, and IT) to meet the goals of monograph reform;
- Enable industry-initiated innovation (including innovation order requests, development meetings, timelines, and performance goals);

- Enhance communication and transparency;
- Enable streamlining of industry and FDA safety efforts;
- Enable efficient completion of final GRASE determinations for Category III drugs
   requested by industry or initiated by FDA; and
- Develop and incorporate measures to track successes and Agency accountability.

FDA estimates that the fees collected under the OTC Monograph User Fee program would start at \$22 million in Year 1 and gradually increase to a steady state of \$34 million by Year 4. For the sake of comparison, in FY18, the prescription drug user fee program is projected to be over \$800 million per year and the generic drug user fee program is projected to be just under \$500 million per year; the biosimilar drug user fee program, which is projected to be at around \$40 million, is much closer in size to the proposed OTC monograph program.

OTC manufacturers would pay an annual facility fee under the proposal, and there would be an additional fee each time a sponsor submitted what is known as an OMOR – Over-the-counter Monograph Order Request (this is analogous to the NDA under PDUFA). The fee amounts would be set before the beginning of each fiscal year, and would be set at an amount to generate the required level of revenue each year. The per-facility fee will be a function of the number of facilities when the program goes live.

### **Performance and Procedural Goals**

The performance and procedural goals and other commitments specified in the Goals Letter apply to aspects of the OTC monograph drug review program that are important for implementing the aforementioned policy reforms and for facilitating timely access to safe and effective medicines regulated under the OTC drug monograph. FDA is committed to meeting

the performance goals specified in the goals document under the baseline assumptions described and to continuous improvement of its performance. FDA and industry would periodically assess the progress of the OTC monograph review program. This would allow FDA and industry to develop strategies to address emerging challenges to ensure the efficiency and effectiveness of the OTC monograph drug review program.

Infrastructure Development: Hiring, Training, and Growth of Effective Review Capacity
The goals document outlines hiring targets for each of the first five years of the proposed
monograph user fee program. FDA would work toward these hiring goals. An important concept
is that of the growth of effective review capacity. A newly hired scientist does not come to FDA
with all the specialized skills and knowledge required to be an effective scientific reviewer. FDA
scientific review work is highly technical and specialized. It requires knowledge and skills that
are acquired through training at FDA, and typically takes approximately two years for a new
staff person to become fully effective in monograph review work. This training process occurs
simultaneously with assigned review work, with increasing review workload as a new reviewer
gains experience and training. As these new employees come on board and are trained, total
FDA effective review capacity for the monograph will increase in a measured fashion.

During FY15, FY16, and FY17, essentially all of FDA's monograph review capacity has been dominated by the following three activities:

- Statutory requirements of the Sunscreen Innovation Act;
- Court-mandated requirements of the consent decree pertaining to antiseptic drug products; and
- Urgent safety activities.

During FY18 and FY19, FDA will continue to have court-mandated obligations under the antiseptic consent decree. Congressionally-mandated obligations will also continue under the Sunscreen Innovation Act during those years (and perhaps subsequent years as well), unless Congress chooses to amend that law as part of the OTC monograph reform process because sunscreens are OTC products. Safety activities, for both pressing issues and routine pharmacovigilance, are continuous at FDA.

There will also be numerous implementation activities for monograph reform that would absorb additional review capacity in the first three years of a monograph user fee program. Therefore, FDA expects to have built sufficient effective review capacity to begin to have timelines and performance goals for review activities anticipated to be part of the steady state of a monograph review program beginning in years four and five of the program (and to a limited extent in year three).

### Development and Implementation of an Information Technology Platform

The OTC Monograph User Fee program would involve the development of a new IT platform. FDA would leverage an existing FDA IT platform to develop an IT system for the OTC Monograph User Fee program. FDA would work with industry to develop specifications for a public-facing IT dashboard, and would establish a fully functioning IT platform for OTC drug monograph review within five years of the program.

In order to maximize the efficiency of the monograph review process, all monograph submissions would be electronic. FDA would modify existing guidance regarding the content and format of submissions to provide clarity to industry on how to structure its submissions.

### **Enabling Industry-Initiated Innovation**

Innovation under the current monograph framework has been difficult. Under monograph reform, sponsors would be able to submit data packages (OMORs) to FDA, with requests that FDA issue an administrative order for a change to a monograph. There would be two types of Innovation OMORs, referred to as Tier One Innovation OMORs and Tier Two Innovation OMORs. The Goals Letter provides examples of each type of Innovation OMOR, but basically, most Innovation OMORs will be Tier One OMORs, and a few specific types of less resource-intensive OMORs would be Tier Two.

Innovation OMORs for new active ingredients would require an eligibility determination, to show that there is a sufficient marketing history of the drug being safely used in an OTC setting under comparable conditions of use, e.g., in other countries. Industry could submit a request for an ingredient's eligibility determination well in advance of submission of the OMOR. Minimum advance submission periods for eligibility determination requests are specified in the Goals Letter. Other types of innovations would not require an eligibility determination.

### **In-Review Meeting**

For filed Innovation OMORs and for filed industry-requested GRASE Finalization OMORs, FDA would schedule an in-review meeting to be held between the requestor of the OMOR and FDA. The Goals Letter details submission requirements and timelines.

### **Guidance Development for Innovation**

Under the proposed policy reforms for the monograph, most innovations would occur through submission of an OMOR by an industry requestor. However, it is possible that a few types of changes could be accomplished through a process that would not require an OMOR for each change. One area where such changes might occur is for minor dosage form changes. In order to clarify which types of minor changes to solid oral dosage forms might be possible without an OMOR (when the monograph does not already specifically provide for these types of changes), FDA would issue an administrative order outlining key requirements and guidance providing details of what sponsors should do in order to comply with the administrative order. This order and guidance are referred to together as an "order/guidance pair". Sponsors would need to have data on file, available at FDA request, to support the safety and efficacy of drugs with the minor change.

### **Timelines**

Currently, it takes many years to make a change to a monograph, and the goal under monograph reform is to shorten that timeframe substantially, while still maintaining a public comment process between proposed and final orders, and maintaining FDA's standards for safety and efficacy. For example, it took approximately seven years to amend a monograph to require new warnings for liver injury for acetaminophen and GI bleeding for nonsteroidal anti-inflammatory drugs. The Advisory Committee meeting was held September 19 and 20, 2002. The proposed rule was published December 26, 2006, and the final rule was published April 29, 2009. These warnings were very high priorities for the Agency to address urgent safety issues, yet it took that long. These substantially shortened timeframes are reflected in the tables in the Goals Letter, and would reduce what is currently a years-long process to between 17.5 and 23.5 months, with support from user fees (see Figure 3 below).

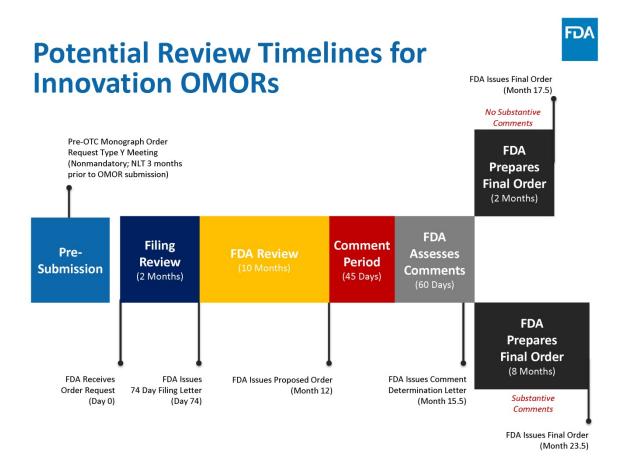


Figure 3

Communication and Transparency

FDA is committed to enhancing communication and transparency for the public and regulated industry. The Goals Letter details meeting management goals, which include timely responses to meeting requests, meeting scheduling, meeting background packages, preliminary responses to requestor questions, requestor notifications, anticipated agendas, meeting minutes, number of meetings per year, performance goals, and meetings guidance development, and a forecast of planned monograph activities.

### **Conclusion**

FDA is committed to enhancing its core mission, which includes efforts to ensure and improve the safety and effectiveness of OTC Monograph drugs. Americans use OTC drugs every day, and these products will become increasingly important as patients take greater control of their own health. And yet the existing monograph system no longer functions well. We face significant challenges in completing monographs, addressing safety issues, and supporting innovation in the OTC marketplace. Reforms of the existing system are needed to promote innovation and choice for patients and consumers while also improving FDA's ability to address urgent safety issues in a timely fashion and ensure the safety and effectiveness of OTC products. A wide range of stakeholders has come together to support these reforms and we hope to continue to work with Congress on legislation to make them a reality.

### **APPENDIX**

1	Table of Contents
2	Little de alle considerations and
3	I. Introduction and Background
4	II. Goals for the First Cycle of an Over-the-Counter Monograph User Fee Program
5	A. Building the Basic Infrastructure to Enable the Goals of Monograph Reform to be Met
6	1. Hiring
7	2. Training and Growth of Effective Review Capacity
8	3. Development and Implementation of an Information Technology Platform
9	<ul><li>a. Development of the Information Technology Platform</li><li>b. Electronic Submissions</li></ul>
LO	
l1	c. Content and Format of Monograph Submissions
L2	d. Cataloging of Pre-OMUFA Paper Documents
L3	B. Enabling Industry-Initiated Innovation
L4	<ol> <li>Over-the-Counter Monograph Requests (OMORs) for Innovations</li> <li>Tier One and Tier Two Innovation OMORs</li> </ol>
L5	
L6 L7	<ul> <li>b. Innovations May Only be Made to Ingredients that have had a Final Determination of "Generally Recognized as Safe and Effective" (GRASE)</li> </ul>
L8	c. OMOR Packages Expected to be Complete at Time of Submission
L9	d. Timelines
20	e. Comment Review Extension
21	f. Performance Goals
22	g. Assumptions Regarding Expected Numbers of Innovation OMORs in the First Five
23	Years of OMUFA
24	h. Major Amendments
25	i. In-Review Meeting
26	j. Resubmitted Original OMORs
27	2. Guidance Development for Innovation
28	C. Enhancing Communication and Transparency for the Public and Regulated Industry
29	1. Meeting Management Goals
30	a. Responses to Meeting Requests
31	b. Meeting Scheduling
32	c. Meeting Background Packages
33	d. Preliminary Responses to Requestor Questions
34	e. Requestor Notification to FDA Regarding Whether Meeting is Still Needed, and
35	Anticipated Agenda
36	f. Meeting Minutes
37	g. Assumptions Regarding Number of Meetings Industry Expects to Request per Year
38	h. Performance Goals
39	i. Conditions for Performance Goals for Meetings
10	j. Meetings Guidance Development
11	2. FDA Forecasting of Planned Monograph Activities
12	D. Enhancing Industry's and FDA's Core Mission Efforts to Ensure and Improve the Safety of OTC
13	Monograph Drugs
1/1	1 Timelines for Industry-Initiated OMORs for Specified Safety Changes to Drug Facts Labeling

45	2. Assumptions Regarding the Number of Specified Safety Change OMORs Industry Expects to
46	Submit in the First Five Years of OMUFA
47	3. Performance Goals
48	4. Timelines for FDA-Requested Safety Changes
49	5. Major Amendments
50	6. Comment Review Extension
51	7. Resubmitted Original OMORs
52	E. Enhancing Efficiency in Continuing FDA's Core Mission Work of Completion of Final GRASE
53	Determinations of Monograph Ingredients
54	F. Enabling Efficient Completion of Final GRASE Determinations Requested by Industry
55	1. Timelines
56	2. Assumptions Regarding the Number of GRASE Finalization OMORs Industry Expects to Submit
57	in the First Five Years of OMUFA
58	3. Performance Goal
59	4. Major Amendments
60	5. In-Review Meeting
61	6. Comment Review Extension
62	7. Resubmitted Original OMORs
63	G. Implementing a New Dispute Resolution System Agreed Upon as Part of Monograph Policy
64	Reform
65	H. Carrying Out Other Aspects of Monograph Reforms
66	1. Consolidated Proceedings Guidance
67	2. Administrative Activities for Finalization of Category I Ingredients and other Monograph
68	Conditions of Use from Tentative Final Monographs
69	3. Conditions that Apply to Over-the-Counter Monograph Order Requests Filed Over Protest
70	I. Routine Inspections
71	J. Creating a System to Measure the Success of Goals Laid Out in the User Fee Agreement
72	1. Summary of Performance Goals for OMUFA
73	2. Summary of Timelines for Industry-Initiated Over-the-Counter Monograph Order Requests
74	3. Summary of Dates of Specified Activities under OMUFA
75	4. Annual Performance Reporting
76	III. Definitions and Explanations of Terms
77	
78	
79	
80	
81	
82	
83	
84	
85	
86	
87	
88	
89	

### I. Introduction and Background

 This draft document contains the performance goals and procedures for the Over-the-Counter Monograph Drug User Fee Act initial program. If the program is enacted by Congress, the program will likely subsequently be abbreviated OMUFA. For simplicity, the program will generally be abbreviated as OMUFA in the remainder of this document. The over-the-counter drug monograph will generally be referred to simply as the monograph. The document assumes that the effective date of the OMUFA program will be October 1, 2017, and that it will cover fiscal years (FYs) 2018-2022. If the program has a different effective date, goal dates in this document will need to be adjusted accordingly.

For user fee programs, this type of document is commonly referred to as the "goals letter" or "commitment letter." This goals document represents the product of FDA's discussions with the regulated Industry, and consideration of input by public stakeholders.

OMUFA discussions ensued from prior discussions of the need for extensive policy reforms in order to preserve and modernize the over-the-counter drug monograph regulatory system. These reforms, if enacted by Congress, will result in numerous positive benefits to the public health, and to regulated Industry. The United States Food and Drug Administration (hereafter generally referred to as FDA) and regulated Industry have also come to agreement on the principles of a system of monograph user fees through which regulated Industry will provide resources to enable the range of review activities necessary to meet the goals of the monograph reform.

The performance and procedural goals and other commitments specified in this letter apply to aspects of the over-the-counter monograph drug review program that are important for facilitating timely access to safe and effective medicines regulated under the over-the-counter drug monograph, and to implementing the aforementioned policy reforms. While much of FDA's work is associated with formal tracked performance goals, FDA and Industry mutually agree that it is appropriate to manage some areas of the human drug review program with internally tracked timeframes. This provides FDA the flexibility needed to respond to a highly diverse workload, including unanticipated public health needs. FDA is committed to meeting the performance goals specified in this goals document and to continuous improvement of its performance. FDA and the regulated Industry will periodically assess the progress of the over-the-counter drug monograph review program. This will allow FDA and the regulated Industry to identify emerging challenges and develop strategies to address these challenges to ensure the efficiency and effectiveness of the over-the-counter monograph drug review program.

Many aspects of this goals document will be addressed in statutory language. If differences are noted between the OMUFA goals document and statutory language, statutory language will supersede this goals document.

131 II. Goals for the First Cycle of an Over-the-Counter Monograph User Fee Program 132 133 134 It should be noted that, when there are very few instances of a given activity, adherence to performance goals should be interpreted accordingly. For example, if there are so few 135 occurrences of an activity that missing only one or two goal dates would make it appear that 136 the performance goal was not met, a qualitative description of performance may provide more 137 useful data to be used in improving future performance. 138 139 140 A. Building the Basic Infrastructure to Enable the Goals of Monograph Reform 141 to be Met 142 143 1. Hiring 144 The FDA will target onboarding of the following numbers of new fulltime employee equivalents 145 (FTEs) in each of the fiscal years (FYs) specified below. 146 147 Hiring Onboarding Targets: 148 149 150 FY 2018: 30 151 FY 2019: 24 152 FY 2020: 23 FY 2021: 19 153 154 FY 2022: 9 155 2. Training and Growth of Effective Review Capacity 156 157 FDA will work toward the above hiring goals, but it is important to note that, although new 158 scientific reviewers begin review work immediately, new reviewers will not be fully effective 159 160 immediately as scientific reviewers, and that effective review capacity will grow slowly at first. 161 FDA scientific review work is highly technical and specialized, requiring knowledge and skills 162 that must be taught after onboarding. Typically, two years are required for a scientific reviewer

165166167

168

169

170

163164

Immediately prior to OMUFA, FDA expects to have approximately 35 FTE working on monograph issues, only 18 of whom work fulltime in the relevant review division. A total of 29 of these 35 FTE are expected be fully trained at the time OMUFA becomes effective, and 6 are expected to be recent hires who are still training. Given this fact, and the time required for

to take all the necessary training, and acquire all the knowledge and experience needed to be

fully effective. This training process occurs simultaneously with assigned review work, with

increasing review workload as a new reviewer gains experience and training.

training of additional hires under OMUFA, and the above hiring numbers, effective review capacity is expected to grow as follows:

173174

Mean Effective Monograph Review Capacity, FYs 2018-22:

175

```
176 FY 2018: 31 FTE
177 FY 2019: 42 FTE
178 FY 2020: 64 FTE
179 FY 2021: 88 FTE
```

FY 2022: 110 FTE

180 181 182

183

184

185

186

This concept is important, because it illustrates that during the early years of OMUFA, although FDA will be striving to meet onboarding targets, FDA will actually not begin to see significant growth in effective review capacity until FY 2020. Also of note is the fact that although hiring is to be complete by the end of FY 2022, growth in review capacity will continue beyond the end of FY 2022 as employees hired in FYs 2021 and 2022 continue and complete their training in the ensuing years.

187 188 189

190

191

192

193

During FYs 2015, 2016, and 2017 (which began October 1, 2016), essentially all of FDA's current monograph review capacity has been consumed by the following three activities:

- Statutory requirements of the Sunscreen Innovation Act
- Court-mandated requirements of the antiseptic consent decree
- Pressing safety activities

194 195

196

197

198

During FYs 2018 and 2019, FDA will continue to have mandated obligations under the antiseptic consent decree. As of the writing of this goals document, mandated obligations also continue under the Sunscreen Innovation Act during those years (and perhaps subsequent years as well), unless Congress chooses to change that law. Safety activities, for both pressing issues and routine pharmacovigilance, are continuous at FDA.

199200201

202

203

204

205

206207

208

209

210

211

In addition, during the first three years of OMUFA, numerous activities will need to occur to put the necessary infrastructure into place, and to begin to implement the various aspects of the proposed monograph reforms. Examples of these activities include:

- Leadership development (particularly important when beginning from such a small initial staff knowledgeable in the monograph)
- Information technology (IT) platform development and implementation (no IT platform exists for the monograph prior to OMUFA)
- Development and posting of a nonbinding list of forecasted monograph activities (see Section II.C.2)
- Activities to reflect finalization of Category I ingredients from Tentative Final Monograph (TFM) status to Generally Recognized as Safe and Effective (GRASE)

- For TFM Category II ingredients, which will be deemed not GRASE (not Generally Recognized as Safe and Effective) at time of enactment, Industry requestors may elect to submit requests to submit data packages supporting the safety and/or efficacy of these ingredients. FDA resources will be required to consider these requests.
- User fee collection system implementation and collection activities

216217218

219

220221

222223

224

225

226

227

228

212

213

214215

Resource estimates indicate that, in order to implement all these activities and continue externally mandated activities, FDA will be substantially "net-negative" in terms of effective review capacity for the first 3 years of OMUFA. There will be performance goals for implementation activities such as development of guidances and hiring in the first three years. By Year 3, review resources will grow to the point where limited performance goals can begin for meetings. In Years 4 and 5, FDA expects to be able to implement timelines and limited performance goals for OMOR submissions, and will continue progressive performance goals for meeting management, guidance development, and other activities, although FDA's effective monograph review capacity will still not be expected to be at the steady state required to handle the eventual anticipated full workload of OMUFA activities. Training will continue, with expected continued growth of review capacity beyond the first five years of OMUFA as all hirees finish their training and reach full review capability.

229230231

232233

234235

236

237

238

239

240

241

242

243244

245

246247

248

249

250251

After establishment of the necessary infrastructure, and based on estimates of review activity expected numbers provided by Industry, FDA expects that the FTE need for monograph activities at steady state will be the equivalent of approximately 140 FTE. The steady state estimate includes those activities that are expected to be part of a continuing program over time, and does not include activities that are only part of start-up and implementation. Some examples of activities expected to occur at steady state include:

- Industry-requested Over-the-Counter Monograph Order Requests (OMORs) for innovations and other changes to the monograph
- Industry-requested guidances for innovations (and administrative orders that will accompany these guidances)
- Industry-requested meetings with FDA
- Industry-requested dispute resolution, up to the Center for Drug Evaluation and Research (CDER) level, and above CDER under a new administrative hearing procedure
- Industry-requested finalizations of GRASE determinations for nonfinal monograph ingredients and other monograph conditions of use
- Industry-requested safety changes to monograph drug labeling
- Industry resubmissions of OMORs for which a previous final order did not result in the requested change to the monograph
- FDA-requested safety changes to monograph drug labeling
- FDA-requested packages for GRASE determinations
- Other monograph review activities

252 Other guidance and policy development Information technology support 253 Reporting 254 User fee management 255 • Other activities specified in the OMUFA statute 256 257 258 In summary, during the first three years of OMUFA, essentially all effective review capacity is expected to be consumed by current external mandates, safety activities, and OMUFA 259 implementation and infrastructure development activities. Beginning in Years 4 and 5 (and to a 260 limited extent in Year 3), FDA expects to have built sufficient effective review capacity to begin 261 262 to have timelines and performance goals for review activities expected to be part of the steady state of a monograph review program. 263 264 3. Development and Implementation of an Information Technology Platform 265 266 267 Prior to OMUFA, no IT platform exists for the monograph, a lack which greatly hampers review 268 efficiency. 269 270 a. Development of the Information Technology Platform 271 272 FDA will develop specifications for a public-facing IT dashboard and award a contract by 273 October 1, 2018. 274 275 FDA will implement the above public-facing IT dashboard by October 1, 2019. 276 277 FDA will issue a Request for Proposals for an information technology (IT) platform for receiving 278 electronic submissions, archiving review work, and generating reports, for over-the-counter 279 (OTC) drug monograph review, by February 1, 2019. 280 281 FDA will award the initial contracts for the above IT platform by April 1, 2019. 282 FDA will establish business requirements for the above IT platform by April 1, 2020. 283 284 FDA will establish a fully functioning IT platform for OTC drug monograph review by April 1, 285 2022. 286 287 288 289 290 291

292

b. Electronic Submissions

In order to maximize the efficiency of the monograph review process, all monograph submissions from industry are to be electronic rather than paper. Industry may submit monograph electronic submissions to FDA starting on October 1, 2017.

FDA will provide additional information regarding electronic submissions for the monograph in draft guidance to be issued by October 1, 2019. FDA will issue final guidance for electronic submissions for the monograph by April 1, 2021.

### c. Content and Format of Monograph Submissions

 Initially (beginning October 1, 2017), Over-the-Counter Monograph Order Requests (OMORs) are to be submitted using content and format recommendations described in the guidance for Industry *Nonprescription Sunscreen Drug Products – Content and Format of Data Submissions*. The format recommendations of this guidance, although developed for sunscreen drug products, are generally applicable to all monograph submissions.

FDA will modify the above content and format guidance to clarify its applicability across monograph drug products. FDA will issue updated draft guidance by April 1, 2019. FDA will issue final guidance by October 1, 2020.

OMORs are expected to be complete at the time of submission, and are expected to include all information, both positive and negative, relevant to the determination of general recognition of safety and effectiveness for the ingredient or other condition(s) of use under consideration. OMOR requestors are required to submit a certification that the requestor has submitted all evidence created, obtained, or received by that requestor that is relevant to whether the ingredient or other condition of use is generally recognized as safe and effective (GRASE).

### d. Cataloging of Pre-OMUFA Paper Documents

Some paper documents that reside with FDA contain information of importance relating to monograph ingredients and their review. Prior to OMUFA, FDA has not had the resources to catalog and archive these documents. Many of these documents are old and fragile. It is important to catalog the content of these documents, and FDA must retain paper documents as required by established records retention policies. Because of the large volume of these documents, and the fragility of many of them, the process of sorting, scanning, and archiving them would be costly and time-consuming. Industry does not support provision of user fee funds to permit electronic archiving of these documents during the first five years of OMUFA, but agrees that cataloging them could have value to Industry, because some of the documents may contain data that Industry requestors could use to support order requests or other activities of interest to Industry. FDA and Industry have agreed that, among IT-related goals, the

priority of creating the IT platform is higher than that of cataloging these paper documents, and therefore IT platform development would be pursued first. Cataloging will have a limited goal of identifying the monograph ingredient(s) discussed in each document, and creation of a searchable electronic catalog. Cataloged paper documents will be stored per records retention policies, but the paper documents themselves will not be scanned and electronically archived. By February 3, 2020, FDA will award a contract for the cataloging project. By Feb 3, 2022, the cataloging project will be complete. FDA will be able to initiate GRASE determinations prior to completion of the cataloging project.

341342343

334

335

336

337

338

339

340

B. Enabling Industry-Initiated Innovation

344345

1. Over-the-Counter Monograph Order Requests (OMORs) for Innovations

346347

348

349 350

351

352

Prior to the proposed monograph reforms, innovation under the monograph has been difficult. Under monograph reform, sponsors (hereafter referred to as requestors when referencing submission of OMORs) will be able to submit data packages (Over-the-Counter Monograph Order Requests, or OMORs) to FDA, with requests that FDA issue an administrative order for a change to a monograph. Hereafter, these packages requesting changes to monographs will be referred to as "Innovation OMORs."

353354

a. Tier One and Tier Two Innovation OMORs

355 356

There will be two types of Innovation OMORs, referred to as Tier One Innovation OMORs and Tier Two Innovation OMORs.

357 358

Most Innovation OMORs will be Tier One OMORs. Examples include, but are not limited to, requests for the following:

359360361

 Addition of a new ingredient to a monograph that already has one or more ingredients that have been found to be GRASE

363 364

362

 Addition of a new indication to a monograph that already has one or more ingredients that have been found to be GRASE, and the new indication applies to one or more of the GRASE ingredients

365366367

 Addition of a new fixed-dose combination of ingredients to a monograph that already has one or more ingredients that have been found to be GRASE

368 369

370

373

 Addition of a new test method for a monograph that already has one or more ingredients that have been found to be GRASE, and the new test method applies to one or more of the GRASE ingredients

371 372  Addition of a new route of administration for a monograph that already has one or more ingredients that have been found to be GRASE, and the new route of administration applies to one or more of the GRASE ingredients

- Addition of a new dose or concentration for a GRASE ingredient for a particular
   monograph
  - Addition of a new monograph therapeutic category (each ingredient proposed for the new therapeutic category will be a separate OMOR)
  - All other Innovation OMORs not covered in Tier Two

378379380

381

382

383

384 385

386

387

388 389

390

391

376

377

Tier Two Innovation OMORs will be limited to requests for the following:

- Reordering of existing information in the Drug Facts label (DFL)
- Standardization of the concentration or dose of a specific finalized ingredient within a particular finalized monograph
- An ingredient nomenclature change to align with nomenclature of a standards-setting organization
- Addition of an interchangeable term under 21 CFR 330.1(i)
- Modification to existing DFL Directions for Use, in order to be consistent with a final order/guidance pair on minor dosage form changes (see Section II.B.2)
- Addition of information (either required or optional) to be included under the "Other Information" section of Drug Facts labeling, as limited by 21 CFR 201.66(c)(7)
- Other specific items may be added by FDA later as FDA gains experience with Tier Two OMORs

392 393 394

The decision regarding whether a proposed Innovation OMOR meets one of the above criteria for a Tier Two OMOR will be made by the review division after receipt of the OMOR.

395 396 397

b. Innovations May Only be Made to Ingredients that have had a Final Determination of "Generally Recognized as Safe and Effective"

398 399 400

401

402

403

404

405

406

407

Innovations may only be made to ingredients that have had a final determination of "Generally Recognized as Safe and Effective", or GRASE. Under monograph reform, ingredients that are GRASE are limited to the following:

- Ingredients that were GRASE in a Final Monograph at the time of enactment of monograph reform
- Ingredients that, immediately prior to monograph reform, were proposed as Category I in a Tentative Final Monograph
- Ingredients that have been found GRASE in a final order after enactment of monograph reform

408 409 410

411

412

413

All other ingredients will require a final GRASE determination, with finalization of all relevant monograph conditions of use for that ingredient for a particular therapeutic use, in order for FDA to consider an Innovation OMOR relevant to that ingredient. Examples of these types of ingredients that would require GRASE finalization include, but are not limited to:

- Ingredients that, immediately prior to monograph reform, were Category III in a Tentative Final Monograph
  - Ingredients that, immediately prior to monograph reform, were proposed Category I in an Advance Notice of Proposed Rulemaking
  - Other ingredients that have not had a final GRASE determination

Ideally, if a requestor wants to request a change for an ingredient for which a final GRASE determination has not been made, the requestor would submit an OMOR for the final GRASE determination for the ingredient and all of the relevant monograph conditions of use first, and would submit the Innovation OMOR after FDA issues its final order regarding the GRASE determination for the ingredient. However, a requestor may submit a single OMOR package that contains both the complete data necessary for final GRASE determination for that ingredient and all its relevant conditions of use (referred to as a GRASE Finalization OMOR), and the complete data to support the proposed innovation. Cosubmission of a GRASE Finalization OMOR with an Innovation OMOR will extend the GRASE Finalization OMOR timeline from receipt to issuance of the proposed order by six months, with a consequent extension of the total GRASE Finalization OMOR timeline to final order by six months. If a requestor submits a GRASE finalization OMOR, and later submits an Innovation OMOR before the final order for the relevant GRASE finalization OMOR, the timeline of the subsequently submitted Innovation OMOR will be extended by six months.

c. OMOR Packages Expected to be Complete at Time of Submission

OMOR packages are expected to be complete at the time of submission, and FDA will make a determination of whether each package is acceptable for filing. As described in Section II.A.3.c, FDA will issue guidance regarding the content and format of OMOR packages. OMOR requestors are strongly encouraged to request and attend a presubmission meeting (as described in Section II.C.1) for their proposed OMOR, to discuss the expected content, format, and tier for a particular OMOR.

### d. Timelines

The following table outlines the timelines for Innovation OMOR review, i.e. review of Industry-requested changes to finalized monographs, other than Drug Facts label (DFL) specified safety changes as outlined in Section II.D.

Currently, prior to enactment of proposed monograph reforms, it takes many years to make a change to a monograph, and the goal under monograph reform is to shorten that timeframe substantially, while still maintaining public comment between proposed and final orders, and maintaining FDA's standards for safety and efficacy. These substantially shortened timeframes are reflected in Table II.B.1.d.

Eligibility determination for a new ingredient (a pre-OMOR activity): Innovation OMORs for new ingredients will require an eligibility determination. Industry may submit a request for ingredient eligibility determination well in advance of submission of the OMOR. Minimum advance submission periods for eligibility determination requests are specified in the following paragraphs. If the ingredient is currently marketed for the same Use in a drug product under a US OTC NDA, and the US OTC NDA drug product has documented sales of over 1 million units, the requestor will submit the eligibility determination request at least 60 calendar days in advance of the OMOR submission. For US OTC NDA products that meet these specific requirements, FDA will issue an eligibility determination by 30 calendar days after receipt of the ingredient eligibility determination request. For any ingredient eligibility determination request that does not meet the specific requirements in the immediately preceding paragraph, but that the requestor believes meets eligibility requirements as stated in the applicable statute, the requestor will submit the eligibility determination request at least 120 calendar days in advance of the OMOR submission. For these other types of ingredient eligibility determination requests, FDA will issue an eligibility determination by 90 calendar days after receipt of the eligibility determination request. 

Table II.B.1.d: Timelines for Innovation OMORs (Industry-Initiated Over-the-Counter	
Monograph Order Requests OMORs for Monograph Changes)	

	Tier One Innovation:	Tier One Innovation:	Tier Two Innovation	
	Eligible <sup>1</sup> New Ingredient	Change to a Monograph		
		Condition of Use (other		
		than a New Ingredient), or		
		Request for Other <sup>2</sup>		
		Monograph Change		
Filing determination	FDA makes fileability	FDA makes fileability	FDA makes fileability	
	determination 60 calendar	determination 60 calendar	determination 60 calendar	
	days after receipt of OMOR	days after receipt of OMOR	days after receipt of OMOR	
Issuance of	If OMOR is filed, FDA issues	If OMOR is filed, FDA issues	If OMOR is filed, FDA issues	
proposed order	proposed order 12 months	proposed order 12 months	proposed order 10 months	
	after receipt of OMOR	after receipt of OMOR	after receipt of OMOR	
Public comment	Begins on the date of	Begins on the date of	Begins on the date of	
period	issuance of the proposed	issuance of the proposed	issuance of the proposed	
	order, and lasts 45 calendar	order, and lasts 45 calendar	order, and lasts 45 calendar	
	days	days	days	
Assessment of	Begins one calendar day	Begins one calendar day	Begins one calendar day	
volume and	after the end of the	after the end of the	after the end of the	
substantiveness <sup>3</sup> of	comment period, and lasts	comment period, and lasts	comment period, and lasts	
comments	60 calendar days.	60 calendar days	60 calendar days	
Issuance⁴ of final	17.5 months after receipt of	17.5 months after receipt of	15.5 months after receipt of	
order	OMOR	OMOR	OMOR	

Abbreviations: OMOR = Over-the-Counter Monograph Order Request

### e. Comment Review Extension

If comments received during the comment period are numerous or substantive, there will be an extension of the final order goal date. For Tier One Innovations, the extension will be 5 months; and for Tier Two Innovations, the extension will be 3 months. This extension will be additive to those generated by any major amendment(s).

#### f. Performance Goals

494 495

496

497

498 499

500 501 502

503

504

505 506 The first year in which Innovation OMORs will be associated with timelines and performance goals will be Year 4 of OMUFA (Innovation OMORs received on or after October 1, 2020.)

<sup>1</sup> Eligibility determinations will be required for proposals for the addition of new ingredients to a monograph, but not for changes to other monograph conditions of use for a finalized monograph. See paragraphs immediately preceding this table.

<sup>2</sup> This includes all proposed changes to the monograph, except for safety changes described in Section II.D, the addition of new ingredients, Tier Two Innovation OMORs, and specific changes for which FDA has issued a final guidance stating that an OMOR is not required (see Section II.B.2).

<sup>3</sup> Assessment of substantiveness of comments does not involve full review of the comments, but rather is intended to assess whether the comments will require substantial time or resources for full review.

<sup>4</sup> If comments received are numerous or substantive, there will be a Comment Review Extension of the final order goal date. For Tier One Innovations, the extension will be 5 months; and for Tier Two Innovations, the extension will be 3 months.

For Innovation OMOR submissions, the following performance goals will apply:

- Year 4: For 50% of OMOR submissions received in Year 4, FDA will issue a final order by the specified goal date
- Year 5: For 75% of OMOR submissions received in Year 5, FDA will issue a final order by the specified goal date

Although there will not be timelines and performance goals associated with Innovation OMORs submitted in Years 1-3, requestors may still submit Innovation OMORs in Years 1-3. If resources permit, FDA intends to review these early OMORs in order of receipt, but timelines and performance goals will not apply.

g. Assumptions Regarding Expected Numbers of Innovation OMORs in First Five Years of OMUFA

The assumptions for the first OMUFA cycle were that there would be no Innovation OMORs submitted by Industry over the first 3 years of OMUFA, that 5 Innovation OMORs would be submitted in Year 4, and that 10 Innovation OMORs would be submitted in Year 5.

h. Major Amendments

OMORs are expected to be complete at the time of submission, and therefore, unsolicited amendments are expected to be rare. (Unsolicited amendments are amendments other than those submitted in response to a specific FDA information request.) Major amendments (whether solicited or unsolicited) submitted by the original requestor prior to issuance of the proposed order may extend the time to issuance of the proposed order by three months, and consequently may extend the final goal date by three months. Major amendments submitted by the original requestor after the end of the comment period and prior to issuance of a final order may also extend the final goal date by three months. Major amendments may apply to Innovation OMORs, Industry-initiated requests for GRASE finalizations (as discussed in Section II.F), and Industry-initiated requests for certain safety changes to the monograph (as described in Section II.D).

A major amendment may include, for example:

  a major clinical safety or efficacy study that was not previously submitted to the current OMOR

 • a major reanalysis of a study or studies previously submitted to the current OMOR

i. In-Review Meeting

For filed Innovation OMORs and for filed Industry-requested GRASE Finalization OMORs, FDA will schedule an in-review meeting to be held between the requestor of the OMOR and FDA. This meeting will generally be held between 8 and 9 months after receipt of the OMOR. The OMOR requestor may request that the meeting be held either face-to-face or via teleconference.

FDA representatives at the in-review meeting are expected to include:

- The signatory authority for the OMOR review
- Discipline review team representatives from discipline areas for which substantive issues in the OMOR have been noted to date

Not less than 12 calendar days prior to the scheduled in-review meeting, FDA will send a premeeting document to the requestor. The premeeting document will include an agenda, a brief list of substantive issues noted to date, and a brief description of information requests that FDA will ask of the requestor. The total length of the premeeting document generally will not exceed three pages.

Potential topics for discussion at the in-review meeting include:

- Substantive issues identified to date
- Information requests from the review team to the requestor
- Additional data or analyses the requestor may wish to submit

Review of the OMOR will not be complete at the time of the in-review meeting, and thus definitive information regarding the content of the future proposed order will not be discussed.

j. Resubmitted Original OMORs

A resubmitted original OMOR is an OMOR resubmitted after FDA has issued a Final Order declining to make the requested change to the monograph. The resubmitted OMOR must address all of the deficiencies noted in the final order. A resubmitted OMOR pertains only to the monograph changes requested in the original OMOR; if new changes are requested, a new OMOR is required.

There will be two classes of resubmitted original OMORs: Class One and Class Two.

Class One resubmitted original OMORs are limited to the following items, or combinations of these specified items:

Draft or final labeling

587

588

589

590

591

592

593

594

595

596 597 598

599 600 601

602 603

604

605 606 607

608

- Safety updates submitted in the same format, including tabulations, as the original safety submission, with new data and changes highlighted. (However, resubmissions with large amounts of new information including important new adverse experiences not previously reported for the ingredient(s) will be Class Two resubmissions.)
- Assay validation data
- A minor reanalysis of data previously submitted to the OMOR
- Other minor clarifying information (determined by the FDA as fitting the Class One category)
- Other specific items may be added by the FDA later as the FDA gains experience with resubmitted OMORs

Class Two resubmitted original OMORs are resubmissions that include any other items, including any items that the FDA decides would need presentation to an Advisory Committee.

The FDA and Industry do not expect any resubmitted original OMORs during the first five years of a user fee agreement.

If any resubmissions of original OMORs occur, the following timelines will apply:

Table II.B.1.j: Timelines for Resubmitted Original OMORs						
	Class One Resubmission	Class Two Resubmission				
Issuance of proposed order	FDA issues proposed order 4 months after receipt of resubmitted original OMOR	FDA issues proposed order 6 months after receipt of resubmitted original OMOR				
Public comment period	Begins on the date of issuance of the proposed order, and lasts 45 calendar days	Begins on the date of issuance of the proposed order, and lasts 45 calendar days				
Assessment of volume and substantiveness of comments	Begins one calendar day after the end of the comment period, and lasts 60 calendar days.	Begins one calendar day after the end of the comment period, and lasts 60 calendar days				
Issuance of final order <sup>2</sup>	FDA issues final order 9.5 months after receipt of Class I resubmitted original OMOR	FDA issues final order 11.5 months after receipt of Class I resubmitted original OMOR				

Abbreviation: OMOR = Over-the-Counter Monograph Order Request

<sup>1</sup> Assessment of substantiveness of comments does not involve full review of the comments, but rather is intended to assess whether the comments will require substantial time or resources for full review.

<sup>2</sup> If comments received are numerous or substantive, there will be a Comment Review Extension of the final order goal date by 5 months, for both Class I and Class II resubmitted original OMORs

610	Comment Review Extension: If comments received during the comment period are numerous
611	or substantive, there will be an extension of the final order goal date by 5 months, for both
612	Class One and Class Two resubmitted original OMORs.
613	
614	Performance Goal:
615	
616	Year 5: For 50% of resubmitted original OMORs received in Year 5, FDA will issue a final order
617	by the specified goal date
618	
619	2. Guidance Development for Innovation
620	
621	Under the proposed policy reforms for the monograph, most innovations would occur through
622	submission of an OMOR by an Industry requestor. However, it is possible that a few types of
623	changes to the monograph could be accomplished through a process that would not require an
624	OMOR for each change. One area where such changes might occur is for minor dosage form
625	changes.
626	In order to clarify which types of minor changes to solid oral dosage forms might be possible
627	without an OMOR (when the monograph does not already provide for these types of changes),
628	FDA will issue a proposed administrative order outlining key requirements, and draft guidance
629	providing details of what sponsors will need to do in order to comply with the proposed
630	administrative order. This order and guidance are referred to together as an "order/guidance
631	pair". FDA will issue the proposed administrative order and draft guidance by April 1, 2022.
031	pair . 1 DA will issue the proposed administrative order and draft guidance by April 1, 2022.
632	C. Enhancing Communication and Transparency for the Public and Regulated
633	Industry
634	
635	1. Meeting Management Goals
636	
637	Formal OMUFA meetings between monograph sponsors/requestors and FDA will consist of
638	Type X, Y, and Z meetings. These meetings are further described below.
639	
640	Type X meetings are those meetings that are necessary for an otherwise stalled monograph
641	drug development program to proceed, or meetings that are necessary to address an important
642	safety issue. A meeting requested by an Industry requestor within 3 months after FDA has
643	taken a refusal-to-file action on an OMOR submitted by that requestor would be a Type X
644	meeting. A meeting requested by an Industry requestor within 3 months after FDA has declined
645	to issue an administrative order requested by that requestor would be a Type X meeting.
646	

Type Y meetings are intended for milestone discussions during the lifecycle of Industry development programs for monograph ingredients and monograph conditions of use. Examples of appropriate circumstances for Type Y meetings include:

- Overall Data Requirements Meetings: After FDA has stated its intent to make a final GRASE determination for a particular monograph ingredient or monograph condition of use, an Industry sponsor may request a meeting to discuss the overall data requirements to support that GRASE determination. Similarly, an Industry sponsor interested in initiating an OMOR for an FDA action on a monograph ingredient or monograph condition of use may request a meeting to discuss the overall data requirements to support that OMOR.
- Presubmission Meetings: When an Industry sponsor is nearing completion of its development program for an OMOR package, the sponsor may request a meeting to present a summary of the data supporting the proposed OMOR, and of the proposed format for the OMOR package, to obtain FDA feedback on the adequacy of the proposed package. For an Innovation OMOR, the proposed Tier (One or Two) may also be discussed at the presubmission meeting. The presubmission meeting should be held sufficiently in advance of the planned submission of the order request to allow for meaningful response to FDA feedback and should generally occur not less than 3 months prior to the planned submission of the order request.

A Type Z meeting is any other type of meeting.

a. Responses to Meeting Requests

Procedure: FDA will notify the requestor in writing of the date, time, and place for the meeting, as well as expected FDA participants, following receipt of a formal meeting request. Table II.C.1.a below indicates the timeframes for FDA's response to a meeting request.

Table II.C.1.a: Meeting Request Response Time Goals				
Meeting Type	Response Time (calendar days)			
Х	14			
Y	14			
Z	21			

 For any type of meeting, the requestor may request a written response to its questions rather than a face-to-face meeting or teleconference. FDA will review the request and make a determination regarding whether a written response is appropriate or whether

- a face-to-face meeting or teleconference is necessary. If FDA deems a written response appropriate, when FDA responds to the meeting request, FDA will notify the requestor of the date FDA intends to send the written response. This date will be consistent with the timeframes specified in Table II.C.1.b below for the specific meeting type.
- For Type Z meetings, while the requestor may request a face-to-face meeting, FDA may determine that a written response to the requestor's questions would be the most appropriate means for providing feedback and advice to the requestor. When it is determined that the meeting request can be appropriately addressed through a written response, FDA will, in FDA's response to the meeting request, notify the requestor of the date FDA intends to send the written response. This date will be consistent with the timeframes specified in II.C.1.b below for the specific meeting type.

#### b. Meeting Scheduling

 Procedure: FDA will schedule the meeting on the next available date at which all applicable FDA personnel are available to attend, consistent with the FDA's other business; however, the meeting should be scheduled consistent with the type of meeting requested. Table II.C.1.b below indicates the timeframes for the scheduled meeting date following receipt of a formal meeting request, or in the case of a written response, the timeframes for FDA to send the written response. If the date requested by the requestor for any meeting type is greater than the specified timeframe, the meeting date should be within 14 calendar days of the requested date.

Table II.C.1.b: Meeting Scheduling or Written Response Times				
Meeting Type Meeting Scheduling or Written Response T				
Х	30 calendar days from receipt of meeting request			
Υ	70 calendar days from receipt of meeting request			
Z	75 calendar days from receipt of meeting request			

See Section II.C.1.h for meeting performance goals.

#### c. Meeting Background Packages

The requestor of the requested meeting will submit the background package for each meeting type no later than the date specified in Table II.C.1.c below.

Table II.C.1.c: Timelines for Submission of Meeting Background Packages						
Meeting Type Receipt of Background Package						
Х	At the time of the meeting request					
Y	50 calendar days before the date of the meeting or expected written response					
Z	47 calendar days before the date of the meeting or expected written response					

d. Preliminary Responses to Requestor Questions

Procedure: FDA will send preliminary responses to the requestor's questions contained in the background package no later than five calendar days before the meeting date for Type Y and Z meetings. FDA will generally not send preliminary responses for Type X meetings.

See Section II.C.1.h for meeting performance goals.

e. Requestor Notification to FDA Regarding Whether Meeting is Still Needed, and

Not later than three calendar days following the requestor's receipt of FDA's preliminary responses for a Type Y or Z meeting, the requestor will notify FDA of whether the meeting is still needed, and if it is, the anticipated agenda of the meeting given the requestor's review of the preliminary responses.

#### f. Meeting Minutes

Anticipated Agenda

Procedure: FDA will prepare minutes that will be available to the requestor 30 calendar days after the meeting. The minutes will clearly outline the important agreements, disagreements, issues for further discussion, and action items from the meeting, in bulleted form, and need not be in great detail. Meeting minutes are not required if FDA transmits a written response for any meeting type.

See Section II.C.1.h for meeting performance goals.

g. Assumptions Regarding Number of Meetings Industry Expects to Request per Year

Industry has estimated that approximately the following numbers of meetings will be requested per year:

742743744

745

746 747

739

740

741

FY 2018: 6 meetings (not under timelines or performance goals)

FY 2019: 9 meetings (not under timelines or performance goals)

FY 2020: 12 meetings (see performance goal below)

FY 2021: 24 meeting requests (see performance goal below) FY 2022: 40 meeting requests (see performance goal below)

748749750

h. Performance Goals

751 752

753

754

755

756

757

758 759

760

761

762

Requestors may submit meeting requests beginning in FY 2018. However, performance goals regarding meeting management will become effective October 1, 2019. These goals are:

- Year 3: For the first 12 meeting requests received in Year 3, FDA will meet 50% of the total of meeting management goal dates (goal dates for response, scheduling, preliminary responses [Type Y meetings only], and minutes). If more than 12 meeting requests are submitted in Year 3, the remainder will not be under timelines.
- Year 4: For meeting requests received in Year 4, FDA will meet 60% of the total of meeting management goal dates (goal dates for response, scheduling, preliminary responses [Type Y meetings only], and minutes)
- Year 5: For meeting requests received in Year 5, FDA will meet 80% of the total of meeting management goal dates (goal dates for response, scheduling, preliminary responses [Type Y meetings only], and minutes)

763764765

766

Performance goals apply to the aggregate of all types of meeting management goals. However, in FDA's OMUFA performance report, FDA will include information on the various subsets of meeting management goals.

767 768 769

i. Conditions for Performance Goals for Meetings

770 771

772

For a meeting to qualify for OMUFA performance goals, all of the following conditions must be met:

773774

- The meeting must concern issues related to the issuance of an administrative order for the monograph, issues related to a potential request for a monograph order, or issues related to FDA-initiated data requests for the monograph.
- 776777778
- The requestor of the meeting must be subject to, or potentially subject to, OMUFA fees. For example, the requestor may be a monograph establishment owner, a requestor of an OMOR, or a requestor who intends to submit an OMOR. Other entities may request

meetings to discuss monograph issues, but meetings with these other entities will not qualify for OMUFA performance goals.

- A written request must be submitted to the review division.
- The written request must provide:

- A brief statement of the purpose of the meeting and the requestor's proposal for either a face-to-face meeting or a written response from FDA
- A listing of the specific objectives/outcomes the requestor expects from the meeting
- o A proposed agenda, including estimated times needed for each agenda item
- A statement of whether the requestor intends to discuss trade secret or confidential commercial information at the meeting
- o A listing of planned external attendees
- A listing of requested participants or discipline representatives from the Center with an explanation for the request as appropriate
- The date that the meeting background package will be sent to the Center. Refer to Table II.C.1.c for timeframes for FDA's receipt of background packages.
- FDA must concur that the meeting will serve a useful purpose (i.e., the meeting is not premature or clearly unnecessary). However, requests for Type Y meetings will be honored except in the most unusual circumstances.
- The requestor of the meeting and any of its affiliates must have no overdue unpaid OMUFA fee.
- j. Meetings Guidance Development

FDA will develop guidance regarding formal meetings between FDA and sponsors or requestors for OMUFA ingredients and drug products. FDA will issue draft guidance by February 1, 2019. FDA will issue final guidance by July 1, 2020.

2. FDA Forecasting of Planned Monograph Activities

Procedure: Each year, FDA will publish a nonbinding listing of monograph issues FDA intends to address in the coming three years. For issues for which FDA anticipates that submission of data to FDA will likely be needed, FDA will include a date by which it will expect these data to be submitted. FDA will publish the first list by October 1, 2018; and will publish subsequent lists no less frequently than annually (by October 1 in each of the years 2019, 2020 and 2021.)

Performance goal: FDA will publish each annual forecasting list within 30 days of the goal date.

D. Enhancing Industry's and FDA's Core Mission Efforts to Ensure and Improve the Safety of OTC Monograph Drugs

Prior to the proposed monograph reforms, it has been very difficult and time-consuming to effect changes to monographs, with changes often requiring many years. The significance of this difficulty in changing monographs in a timely manner has been especially problematic when the desired changes have been intended to change the labeling of monograph products to enhance the likelihood of safe use of the product. As noted in sections on timelines for Industry-initiated Innovation OMORs and Industry-requested GRASE Finalization OMORs, FDA intends to reduce the time needed for action on monograph issues, going from the current reality of many years for each change, to a timeframe of less than two years in most circumstances, while still maintaining public comment between proposed and final orders, and maintaining FDA's standards for safety and efficacy.

For certain Industry-requested safety changes to the Drug Facts labeling of monograph drug products, FDA intends an even shorter timeline, as described below.

The following types of proposed changes to the Drug Facts label of monograph drug products qualify for the shorter timeline:

Changes to the Drug Facts labeling of a monograph drug that are intended to add or strengthen any of the following:

a contraindication, warning, precaution, or adverse reaction
a statement about risk associated with misuse or abuse

• an instruction about dosage and administration that is intended to increase the safe use of the monograph drug product

OMORs for these types of changes will hereafter be referred to as "Specified Safety Change OMORs." These industry-requested Specified Safety Change OMORs will be made through the ordinary administrative order process proposed under monograph reform (and not through the interim final order expedited procedure for administrative orders proposed under monograph reform.)

In order to qualify for the shortened timelines, OMORs for these types of safety changes are to be submitted as stand-alone packages, and are not to include requests for other types of changes to a monograph. A filing determination will be made, and if an OMOR that is represented by the requestor as fitting into one of the above DFL safety change categories is determined to contain a request for another type of change to the monograph, the applicable timeline will be consistent with that for the other type of request found in the OMOR.

Timelines for Industry-Requested Specified Safety Change OMORs

Table II D. 1. Timeline for Industry, Initiated Degreest for Cortain<sup>2</sup> Sefety, Polyted Che

860 861

•	Drug Products ("Specified Safety Change OMORs")
Filing determination	FDA makes fileability determination 60 calendar days after receipt of OMOR
Issuance of proposed order	If OMOR is filed, FDA issues proposed order 6 months after receipt of OMOR
Public comment period	Begins on the date of issuance of the proposed order, and lasts 45 calendar days
Assessment of volume and substantiveness <sup>1</sup> of comments	Begins one calendar day after the end of the comment period, and lasts 60 calendar days
Issuance of final order <sup>3</sup>	11.5 months after receipt of OMOR

Abbreviation: OMOR = Over-the-Counter Monograph Order Request

2 Changes to the Drug Facts labeling of a monograph drug that are intended to add or strengthen any of the following:

- a contraindication, warning, precaution, or adverse reaction
- a statement about risk associated with misuse or abuse
- an instruction about dosage and administration that is intended to increase the safe use of the monograph drug product
- 3 If comments received during the comment period are numerous or substantive, there will be an extension of the final order goal date by 3 months.

862 863

Assumptions Regarding the Number of Specified Safety Change OMORs Industry Expects to Submit During the First Five Years of OMUFA

864 865 866

Across the first five years of OMUFA, Industry estimates that it will submit a total of two OMORs for the above types of safety-related changes.

867 868 869

3. Performance Goals

870 871

Timelines and performance goals will begin on October 1, 2020.

872873874

Requestors may submit OMORs for the above types of safety-related changes in Years 1-3, but timelines and performance goals will not apply in those years. However, FDA always strives to review safety data and make appropriate changes in a timely manner.

875 876 877

Performance Goals:

878 879 Year 4: For 60% of OMOR submissions that request the above types of safety changes, and that are received in Year 4, FDA will issue a final order by the specified goal date
 Year 5: For 80% of OMOR submissions that request the above types of safety changes,

and that are received in Year 5, FDA will issue a final order by the specified goal date

880 881

<sup>1</sup> Assessment of substantiveness of comments does not involve full review of the comments, but rather is intended to assess whether the comments will require substantial time or resources for full review.

4. Timelines for FDA-Requested Safety Changes

The above timelines and performance goals apply to <u>Industry-requested</u> specified safety changes. Other Industry-requested changes to the monograph, even if possibly related to safety, will be subject to the same timelines for other OMORs as outlined in Section II.B.1.d.

Under the proposed monograph reforms, two types of <u>FDA-requested</u> safety changes to the monograph are included. One type will include a proposed order, followed by a comment period, followed by a final order. Another type, to be used for certain serious safety concerns defined in the policy reform statutory language, will include an interim final order (that will go into effect immediately), followed by a comment period, followed by a final order. Once FDA has issued an FDA-initiated proposed safety order, or an FDA-initiated interim final order for a safety issue, FDA intends to follow the same timelines outlined in Table II.D.1 above regarding the length of the comment period and lengths of time from the end of the comment period to issuance of a final order.

#### 5. Major Amendments

Major Amendments will be possible; see Section II.B.1.h for further information.

#### 6. Comment Review Extension

Comment Review Extension: If comments received during the comment period are numerous or substantive, there will be an extension of the final order goal date by 3 months. This extension will be additive to those generated by any major amendment(s).

7. Resubmitted Original OMORs

See Section II.B.1.j.

E. Enhancing Efficiency in Continuing FDA's Core Mission Work of Completion of Final GRASE Determinations of Monograph Ingredients

FDA will continue work on finalization of GRASE determinations for ingredients that were Category III in a TFM prior to monograph reform, and for ingredients that were proposed as Category I in an ANPR prior to monograph reform. FDA will request that Industry submit data packages to support these GRASE finalizations.

 When an FDA-requested complete package for a final GRASE determination (referred to as a GRASE Finalization Package) is submitted, FDA intends to follow the same timelines as outlined for Industry-submitted OMORs for GRASE finalizations (see below).

Due to the resource requirements for the many implementation activities for other aspects of monograph reform, FDA does not expect to begin to request packages until OMUFA Year 4 or later, and even in Year 4 and the ensuing few years, will likely only have sufficient resources to review one or two packages per FY while still meeting other OMUFA commitments. Once FDA begins to request these packages, FDA plans to request packages for up to 6 ingredients per year.

F. Enabling Efficient Completion of Final GRASE Determinations Requested by Industry

 As discussed above, some GRASE finalization packages will be requested by FDA. Industry can also initiate a GRASE finalization process by submitting a GRASE Finalization OMOR. All OMOR packages are expected to be complete at the time of submission. The content and format of a complete OMOR package are to be discussed at a presubmission meeting as discussed in Section II.C.1.

#### 1. Timelines

## Table II.F.1: Timeline for Review of Industry-Initiated Over-the-Counter Monograph Order Requests for Final GRASE Determinations (GRASE Finalization OMORs)

Filing determination	FDA makes fileability determination 60 calendar days after receipt of OMOR
Issuance of proposed order	If OMOR is filed, FDA issues proposed order 12 months after receipt of OMOR
Public comment period	Begins on the date of issuance of the proposed order, and lasts 45 calendar days
Assessment of volume and substantiveness <sup>1</sup> of comments.	Begins one calendar day after the end of the comment period, and lasts 60 calendar days
Issuance of final order <sup>2</sup>	17.5 months after receipt of OMOR

Abbreviations: GRASE = General Recognition of Safety and Effectiveness; OMOR = Over-the-Counter Monograph Order Request

1 Assessment of substantiveness of comments does not involve full review of the comments, but rather is intended to assess whether the comments will require substantial time or resources for full review.

2. Assumptions Regarding the Number of GRASE Finalization OMORs Industry Expects to Submit in the First Five Years of OMUFA

Based on discussions between Industry and FDA, an assumption was made that no Industry-initiated requests for GRASE finalizations for existing nonfinal ingredients are likely during the first cycle of OMUFA, as Industry is expected to be more likely to submit Innovation OMORs and Specified Safety Change OMORs in the first cycle.

<sup>2</sup> If comments received during the comment period are numerous or substantive, there will be an extension of the final order goal date by 6 months.

951	
952	3. Performance Goal
953	
954	Timelines and performance goals for Industry-requested GRASE Finalization OMORs will begin
955	in Year 5.
956	Althorate the control to the three boards and a control to the control of the con
957	Although there will not be timelines and performance goals associated with GRASE Finalization
958 959	OMORs submitted in years 1-4, requestors may still submit them.
960	Performance Goal:
961	FY 2022: For 50% of GRASE Finalization OMOR submissions received in Year 5, FDA will issue a
962	final order by the specified goal date
	illiai order by the specified goal date
963 964	4. Major Amendments
965	4. Major Amendments
966	Major Amendments will be possible; see Section II.B.1.h for further information.
967	····,·································
968	5. In-Review Meeting
969	
970	An in-review meeting will be scheduled for Industry-submitted GRASE Finalization OMORs. See
971	Section II.B.1.i.
972	
973	6. Comment Review Extension
974	
975	If comments received during the comment period are numerous or substantive, there will
976 977	be an extension of the final order goal date by 6 months. This extension will be additive to those generated by any major amendment(s).
978	those generated by any major amendment(s).
979	7. Resubmitted Original OMORs
980	7. Resubmitted Singman Siviens
981	See Section II.B.1.j.
982	,
983	G. Implementing a New Dispute Resolution System Agreed Upon as Part of
984	Monograph Policy Reform
985	
986	Under the proposed monograph policy reforms, two (sequential) dispute resolution processes
987	are specified. The first is the current CDER formal dispute resolution request path, referred to
988	here as the CDER FDRR path. If a requestor proceeds through the entire CDER FDRR path, but
989	still wishes to dispute CDER's action, the requestor may request to proceed to a second path,

referred to here as the administrative hearing path.

992	The first path is described in the draft guidance for Industry and review staff entitled Formal
993	Dispute Resolution: Appeals above the Division Level, hereafter referred to as the FDRR
994	guidance. This guidance will need some modification of its language to encompass actions
995	covered under OMUFA. If dispute resolution is requested prior to modification of the draft
996	guidance, FDA and Industry intend to follow applicable general procedures in the above existing
997	FDRR draft guidance.
998	
999	Procedure (for FDRR draft guidance development): FDA will revise the draft guidance for
1000	Industry and review staff Formal Dispute Resolution: Appeals above the Division Level, to state
1001	the circumstances and procedures under which requestors of OMUFA may use the CDER FDRR
1002	process. The draft guidance will be revised by February 3, 2020.
1003	
1004	Performance goal (for timelines described in the FDRR draft guidance):
1005	
1006	FY 2021: For dispute resolution requests received in Year 4, FDA will meet 50% of the timeline
1007	dates described in the FDRR draft guidance
1008	
1009	FY 2022: For dispute resolution requests received in Year 5, FDA will meet 75% of the timeline
1010	dates described in the FDRR draft guidance
1011	
1012	After a requestor has proceeded through the entire CDER FDRR path, the sponsor may request
1013	to proceed to an administrative hearing path. The above performance goals will not apply to
1014	the administrative hearing path.
1015	
1016	H. Carrying Out Other Aspects of Monograph Reforms
1017	
1018	Consolidated Proceedings Guidance
1019	
1020	For monograph drugs products, it is common for there to be multiple manufacturers or
1021	sponsors of a given drug product with the same active ingredient and other monograph
1022	conditions of use.
1023	5
1024	For Industry-initiated OMORs, it is highly desirable that all Industry sponsors that are relevant
1025	for a given OMOR consolidate their data into a single well-organized and complete submission
1026	package.
1027	For Industry initiated appeals of FDA decisions recording the recording the
1028	For Industry-initiated appeals of FDA decisions regarding the monograph, FDA intends to
1029	conduct a single consolidated appeals process for a given appealed FDA decision, with all
1030	relevant sponsors represented as a group.

1032	It will be the responsibility of Industry to organize itself for these consolidated processes.
1033	However, FDA will issue guidance on its views regarding best practices for consolidated
1034	proceedings for appeals. FDA will issue draft guidance by July 1, 2019, and will issue final
1035	guidance by February 1, 2021.
1036	
1037	2. Administrative Activities for Category I Ingredients and Other Monograph Conditions of

Use from Tentative Final Monographs

1038 1039

1040

1041

1042

1043

Under the proposed monograph reforms, TFM Category I ingredients will be treated as GRASE under the monograph conditions of use specified in the TFM as it was immediately prior to enactment of monograph reform. There will be administrative activities associated with these finalizations and the associated public postings. FDA will complete these administrative activities by October 1, 2018.

104410451046

Conditions that Apply to Over-the-Counter Monograph Order Requests Filed Over Protest

104710481049

Under proposed monograph reforms, FDA may refuse to file certain OMORs.

1050 1051

FDA will make a filing determination within 60 calendar days after receipt of an OMOR. FDA will issue a letter (a "Day 74 Letter") to requestors within 74 calendar days after receipt of an OMOR. The Day 74 Letter will communicate FDA's filing decision and any filing issues that were identified.

105410551056

1052

1053

OMOR requestors may choose to file an OMOR over protest after a refusal-to-file decision by FDA. The following conditions will apply to OMORs filed over protest:

105710581059

outlined in Sections II.J.1 and II.J.2.
 OMORs filed over protest will not be eligible for in-review meetings with FDA

OMORs filed over protest will be subject to the same timelines and performance goals

1060 1061

FDA generally will not review amendments to OMORs filed over protest

106210631064

 FDA generally will not issue information requests to requestors of OMORs filed over protest

10651066

 The timelines for resubmitted original OMOR reviews will not apply to resubmission of an OMOR that was filed over protest. Any such resubmission will be reviewed as available resources permit.

1067 1068

I. Routine Inspections

10691070

For routine FDA inspections of monograph drug manufacturing facilities, FDA intends to continue to follow a risk-based model for prioritization of inspections.

J. Creating a System to Measure the Success of Goals Laid Out in the User Fee Agreement 1. Summary of Performance Goals for OMUFA As noted earlier, when there are very few instances of a given activity, adherence to performance goals should be interpreted accordingly. For example, if there are so few occurrences of an activity that missing only one or two goal dates would make it appear that the performance goal was not met, qualitative description of performance may provide more useful data to be used in improving future performance. As discussed in Section II.A.2, the growth of effective review capacity will be limited in the first three years of OMUFA due to the necessary training of newly onboarded hires, and during those first three years, much of the effective review capacity will be consumed by current mandates such as the Sunscreen Innovation Act and an antiseptic consent decree, and by ongoing safety activities. There are also numerous OMUFA implementation and infrastructure establishment activities to be accomplished in those years, resulting in a likely "net-negative" effective review capacity in Years 1-3. Beginning in Year 4 (and to a very limited extent in Year 3), FDA expects to have built sufficient effective review capacity to begin to implement timelines and limited performance goals. 

The following table summarizes performance goals for OMUFA activities for the first 5 years of OMUFA:

1	1	1	4
1	1	1	5

Activity	Performance Goal
Industry-Submitted Innovation OMORs	Year 4: For 50% of OMOR submissions received in Year 4, FDA will issue a final order by the specified goal date
	Year 5: For 75% of OMOR submissions received in Year 5, FDA will issue a final order by the specified goal date
Industry-Submitted Specified Safety Change OMORs	Year 4: For 60% of OMOR submissions received in Year 4, FDA will issue a final order by the specified goal date
	Year 5: For 80% of OMOR submissions received in Year 5, FDA will issue a final order by the specified goal date
Industry-Submitted GRASE Finalization OMORs	Year 5: For 50% of OMOR submissions received in Year 5, FDA will issue a final order by the specified goal date
Resubmitted Original OMORs	Year 5: For 50% of resubmitted original OMORs received in Year 5, FDA will issue a final order by the specified goal date
Meetings between FDA and regulated monograph Industry	Year 3: For the first 12 meeting requests received in Year 3, FDA will meet 50% of the total of meeting management goal dates (goal dates for response, scheduling, preliminary responses [Type Y meetings only], and minutes). If more than 12 meeting requests are submitted in Year 3, the remainder will not be under timelines.
	Year 4: For meeting requests received in Year 4, FDA will meet 60% of the total of meeting management goal dates (goal dates for response, scheduling, preliminary responses [Type Y meetings only], and minutes)
	Year 5: For meeting requests received in Year 4, FDA will meet 80% of the total of meeting management goal dates (goal dates for response, scheduling, preliminary responses [Type Y meetings only], and minutes)
Issuance of nonbinding annual forecasting list of planned monograph actions over ensuing 3 years	FDA will publish the forecasting list within 30 days of each goal date (goal dates are Oct 1 of 2018, 2019, 2020, and 2021).
Dispute resolution	Year 4: For dispute resolution requests received in Year 4, FDA will meet 50% of the timeline dates described in the FDRR draft guidance
	Year 5: For dispute resolution requests received in Year 5, FDA will meet 75% of the timeline dates described in the FDRR draft guidance

2. Summary of Timelines for Industry-Initiated Over-the-Counter Monograph Order Requests

The following table summarizes the timelines for Industry-initiated OMORs.

11161117

	Tier One Innovation OMOR: Eligible <sup>1</sup> New Ingredient	Tier One Innovation OMOR: Change to a Monograph Condition of Use (other than a New Ingredient), or Request for Other <sup>2</sup> Monograph Change	Tier Two Innovation OMOR	GRASE Finalization OMOR	Specified Safety Change OMOR	Class One Resubmitted <sup>5</sup> Original OMOR	Class Two Resubmitted⁵ Original OMOR
Filing determination	FDA makes fileability determination 60 calendar days after receipt of OMOR	FDA makes fileability determination 60 calendar days after receipt of OMOR	FDA makes fileability determination 60 calendar days after receipt of OMOR	FDA makes fileability determination 60 calendar days after receipt of OMOR	FDA makes fileability determination 60 calendar days after receipt of OMOR	n/a	n/a
Issuance of proposed order	If OMOR is filed, FDA issues proposed order 12 months after receipt of OMOR	If OMOR is filed, FDA issues proposed order 12 months after receipt of OMOR	If OMOR is filed, FDA issues proposed order 10 months after receipt of OMOR	If OMOR is filed, FDA issues proposed order 12 months after receipt of OMOR	If OMOR is filed, FDA issues proposed order 6 months after receipt of OMOR	FDA issues <sup>5</sup> proposed order 4 months after receipt of resubmitted OMOR	FDA issues <sup>5</sup> proposed order 6 months after receipt of resubmitted OMOR
Public comment period	Begins on the date of issuance of the proposed order, and lasts	Begins on the date of issuance of the proposed order, and lasts	Begins on the date of issuance of the proposed order, and lasts 45 calendar days	Begins on the date of issuance of the proposed order, and lasts 45 calendar days	Begins on the date of issuance of the proposed order, and lasts 45 calendar days	Begins on the date of issuance of the proposed order, and lasts 45 calendar days	Begins on the date of issuance of the proposed order, and lasts 45 calendar days

	Tier One Innovation OMOR: Eligible <sup>1</sup> New Ingredient	Tier One Innovation OMOR: Change to a Monograph Condition of Use (other than a New Ingredient), or Request for Other <sup>2</sup> Monograph Change	Tier Two Innovation OMOR	GRASE Finalization OMOR	Specified Safety Change OMOR	Class One Resubmitted <sup>5</sup> Original OMOR	Class Two Resubmitted <sup>5</sup> Original OMOR
Assessment of volume and substantiveness <sup>3</sup> of comments.	Begins one calendar day after the end of the comment period, and lasts 60 calendar days.	Begins one calendar day after the end of the comment period, and lasts 60 calendar days	Begins one calendar day after the end of the comment period, and lasts 60 calendar days	Begins one calendar day after the end of the comment period, and lasts 60 calendar days	Begins one calendar day after the end of the comment period, and lasts 60 calendar days	Begins one calendar day after the end of the comment period, and lasts 60 calendar days	Begins one calendar day after the end of the comment period, and lasts 60 calendar days
Issuance of final order <sup>4</sup>	17.5 months after receipt of OMOR	17.5 months after receipt of OMOR	15.5 months after receipt of OMOR	17.5 months after receipt of OMOR	11.5 months after receipt of OMOR	9.5 months after receipt of resubmitted OMOR	11.5 months after receipt of resubmitted OMOR

Abbreviations: GRASE = generally recognized as safe and effective; OMOR = over-the-counter monograph order request

<sup>1</sup> See Section II.B.1.d regarding eligibility determination

<sup>2</sup> This includes all proposed changes to the monograph, except for safety changes described in Section II.D, the addition of new ingredients, Tier Two Innovation OMORs, and specific changes for which FDA has issued a final guidance stating that an OMOR is not required (see Section II.B.2).

<sup>3</sup> Assessment of substantiveness of comments does not involve full review of the comments, but rather is intended to assess whether the comments will require substantial time or full review.

<sup>4</sup> If comments received during the comment period are numerous or substantive, there will be an extension of the final order goal date. See Sections II.B.1.e, II.B.1.j, II.D.6, and II.F.6.

<sup>5</sup> Assumes resubmitter addressed all deficiencies identified in the previous final order

### 3. Summary of Dates of Specified Activities under OMUFA

	Date Associated with Specified Activity														
Activity															
	1 Oct	1 Oct	1 Feb	1 Apr	1 Jul	1 Oct	3 Feb	1 Apr	1 Jul	1 Oct	1 Feb	1 Apr	1 Oct	1 Feb	1 Apr
	2017	2018	2019	2019	2019	2019	2020	2020	2020	2020	2021	2021	2021	2022	2022
Assumed effective date	Х														
Hiring annual goal assessment		Х				Х				Х			Х		
Monograph forecast annual posting		х				х				х			х		
TFM Cat I finalization activities complete		х													
Meetings draft guidance			х												
issued			_ ^												
Meetings final guidance									х						
issued															
Public-facing IT dashboard		х													
contract awarded															
Public-facing IT dashboard						х									
functional															
IT platform for electronic			х												
submission receipt, archiving															
and reporting: RFP															
IT platform: initial contracts				х											
awarded															
IT platform: business								х							
requirements established															
IT platform fully functional															х
Content and format draft				х											
guidance issued															
Content and format final										х					
guidance issued															
Consolidated proceedings					х										
draft guidance issued															
Consolidated proceedings											х				
final guidance issued			<u> </u>							<u> </u>			<u> </u>	<u> </u>	

Activity	Date Associated with Specified Activity														
Activity	1 Oct 2017	1 Oct 2018	1 Feb 2019	1 Apr 2019	1 Jul 2019	1 Oct 2019	3 Feb 2020	1 Apr 2020	1 Jul 2020	1 Oct 2020	1 Feb 2021	1 Apr 2021	1 Oct 2021	1 Feb 2022	1 Apr 2022
Meeting management TPGs begin						х									
Meeting management TPGs annual goal assessment										х			х		
Electronic submission draft guidance issued						х									
Electronic submission final guidance issued												х			
CDER-level dispute resolution updated draft guidance issued							х								
Pre-OMUFA paper document cataloging contract award							х								
Pre-OMUFA paper document cataloging complete														х	
Innovation OMOR TPGs begin										х					
Industry-initiated Specified Safety Change OMORs TPGs begin										х					
Industry-initiated GRASE Finalization OMOR TPGs													х		
begin  CDER-level dispute resolution  TPGs begin										х					
Solid oral dosage forms proposed administrative order and draft guidance issued															х

Table II.J.3: Summary of Dates of Specified <sup>1</sup> Activities under OMUFA															
Activity						Date A	ssociate	d with Sp	ecified A	Activity					
	1 Oct	1 Oct	1 Feb	1 Apr	1 Jul	1 Oct	3 Feb	1 Apr	1 Jul	1 Oct	1 Feb	1 Apr	1 Oct	1 Feb	1 Apr
	2017	2018	2019	2019	2019	2019	2020	2020	2020	2020	2021	2021	2021	2022	2022

Abbreviations: ANPR = Advance Notice of Proposed Rulemaking; CAT = category; CDER = Center for Drug Evaluation and Research; COU = monograph conditions of use; GRASE = generally recognized as safe and effective; IT = information technology; OMOR = Over-the-Counter Monograph Order Request; OMUFA = Over-the-Counter Monograph User Fee Act; TFM = Tentative Final Monograph; TPGs = timelines and performance goals

<sup>1:</sup> These are not all the activities that the FDA monograph review staff will be engaged in, but only those for which goal dates are specified under OMUFA. FDA will continue its many baseline monograph activities, such as: addressing ongoing and emerging safety issues; carrying out mandated activities under the Sunscreen Innovation Act and an antiseptic consent decree; training; and numerous other activities described elsewhere in this goals document

1127	4.	Annual Performance Reporting
1128		
1129	FDA wil	I include in the public annual performance report to Congress an assessment of the
1130	activitie	es listed in Table II.J.3 "Summary of Dates of Specified Activities under OMUFA."
1131		
1132	III.	Definitions and Explanations of Terms
1133		
1134	(If need	led, will be added later to be consistent with statutory language)