

[fdsys/pkg/FR-2015-09-18/pdf/2015-23389.pdf](https://www.fda.gov/oc/2015-09-18/pd/2015-23389.pdf).

Docket: For access to the docket to read background documents or the electronic and written/paper comments received, go to <https://www.regulations.gov> and insert the docket number, found in brackets in the heading of this document, into the "Search" box and follow the prompts and/or go to the Dockets Management Staff, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852.

You may submit comments on any guidance at any time (see 21 CFR 10.115(g)(5)).

Submit written requests for single copies of this guidance to the Division of Drug Information, Center for Drug Evaluation and Research, Food and Drug Administration, 10001 New Hampshire Ave., Hillandale Building, 4th Floor, Silver Spring, MD 20993-0002. Send one self-addressed adhesive label to assist that office in processing your requests. See the **SUPPLEMENTARY INFORMATION** section for electronic access to the guidance document.

FOR FURTHER INFORMATION CONTACT: Xinyuan Zhang, Office of Clinical Pharmacology, Office of Translational Sciences, Center for Drug Evaluation and Research, Food and Drug Administration, 10903 New Hampshire Ave., Bldg. 51, Rm. 2128, Silver Spring, MD 20993-0002, 240-402-7971.

SUPPLEMENTARY INFORMATION:

I. Background

FDA is announcing the availability of a final guidance for industry entitled "Physiologically Based Pharmacokinetic Analyses—Format and Content." A PBPK analysis uses models and simulations that combine physiology, population, and drug characteristics to mechanistically describe the pharmacokinetic behaviors of a drug or drug product. Throughout a drug's life cycle, PBPK model predictions can be used to support decisions on whether, when, and how to conduct certain clinical pharmacology studies, and to support dosing recommendations in product labeling. Because of the lack of regulatory guidance, the format and content of PBPK analysis reports that are submitted to FDA vary significantly. The goal of this guidance is to standardize the content and format of these reports to facilitate FDA's efficient assessment, consistent application, and timely decision making during regulatory review.

This guidance outlines the recommended format and content for a sponsor or applicant to submit PBPK analyses to FDA to support applications

including, but not limited to, INDs, NDAs, BLAs, and ANDAs. This guidance does not address methodological considerations and best practices for the conduct of PBPK modeling and simulation or the appropriateness of PBPK analyses for a particular drug or a drug product.

This guidance is being issued consistent with FDA's good guidance practices regulation (21 CFR 10.115). The guidance represents the current thinking of FDA on "Physiologically Based Pharmacokinetic Analyses—Format and Content." It does not establish any rights for any person and is not binding on FDA or the public. You can use an alternative approach if it satisfies the requirements of the applicable statutes and regulations. This guidance is not subject to Executive Order 12866.

II. Paperwork Reduction Act of 1995

This guidance refers to previously approved collections of information found in FDA regulations. These collections of information are subject to review by the Office of Management and Budget (OMB) under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501-3520). The collection of information in 21 CFR 314.50(d) has been approved under OMB control number 0910-0001.

III. Electronic Access

Persons with access to the internet may obtain the guidance at either <https://www.fda.gov/Drugs/GuidanceComplianceRegulatoryInformation/Guidances/default.htm> or <https://www.regulations.gov>.

Dated: August 27, 2018.

Leslie Kux,

Associate Commissioner for Policy.

[FR Doc. 2018-19065 Filed 8-31-18; 8:45 am]

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

[Docket No. FDA-2014-N-1048]

Agency Information Collection Activities; Submission for Office of Management and Budget Review; Comment Request; Medical Device Labeling Regulations

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice.

SUMMARY: The Food and Drug Administration (FDA) is announcing that a proposed collection of information has been submitted to the

Office of Management and Budget (OMB) for review and clearance under the Paperwork Reduction Act of 1995.

DATES: Fax written comments on the collection of information by October 4, 2018.

ADDRESSES: To ensure that comments on the information collection are received, OMB recommends that written comments be faxed to the Office of Information and Regulatory Affairs, OMB, Attn: FDA Desk Officer, Fax: 202-395-7285, or emailed to oir_submission@omb.eop.gov. All comments should be identified with the OMB control number 0910-0485. Also include the FDA docket number found in brackets in the heading of this document.

FOR FURTHER INFORMATION CONTACT:

Amber Sanford, Office of Operations, Food and Drug Administration, Three White Flint North, 10A-12M, 11601 Landsdown St., North Bethesda, MD 20852, 301-796-8867, PRASStaff@fda.hhs.gov.

SUPPLEMENTARY INFORMATION: In compliance with 44 U.S.C. 3507, FDA has submitted the following proposed collection of information to OMB for review and clearance.

Medical Device Labeling Regulations—21 CFR Parts 800, 801, and 809

OMB Control Number 0910-0485—Extension

Section 502 of the Federal Food, Drug, and Cosmetic Act (FD&C Act) (21 U.S.C. 352), among other things, establishes requirements for the label or labeling of a medical device so that it is not misbranded and subject to a regulatory action. Certain provisions under section 502 of the FD&C Act require manufacturers, importers, and distributors of medical devices to disclose information about themselves or the devices on the labels or labeling for the devices.

Section 502(b) of the FD&C Act requires that for packaged devices, the label must bear the name and place of business of the manufacturer, packer, or distributor; and an accurate statement of the quantity of the contents. Section 502(f) of the FD&C Act requires that the labeling for a device must contain adequate directions for use. FDA may, however, grant an exemption if the Agency determines that the adequate directions for use labeling requirements are not necessary for the particular case as it relates to protection of the public health.

FDA regulations under parts 800, 801, and 809 (21 CFR parts 800, 801, and 809) require disclosure of specific

information by manufacturers, importers, and distributors of medical devices about themselves or the devices, on the label or labeling for the devices, to health professionals and consumers. Most of the regulations under parts 800, 801, and 809 are derived from requirements of section 502 of the FD&C Act. Section 502 provides, in part, that a device shall be misbranded if, among other things, its label or labeling fails to bear certain required information concerning the device, is false or misleading in any particular way, or fails to contain adequate directions for use.

Recordkeeping Burden

Section 801.150(a)(2) establishes recordkeeping requirements for manufacturers of devices to retain a copy of the agreement containing the specifications for the processing, labeling, or repacking of the device for 2 years after the final shipment or delivery of the device. Section 801.150(a)(2) also requires that the subject respondents make copies of this agreement available for inspection at any reasonable hour to any officer or employee of the Department of Health and Human Services (HHS) who requests them.

Section 801.410(e) requires copies of invoices, shipping documents, and records of sale or distribution of all impact resistant lenses, including finished eyeglasses and sunglasses, be maintained for 3 years by the retailer and made available upon request by any officer or employee of FDA or by any other officer or employee acting on behalf of the Secretary of HHS.

Section 801.410(f) requires that the results of impact tests and description of the test method and apparatus be retained for a period of 3 years.

Section 801.421(d) establishes requirements for hearing aid dispensers to retain copies of all physician statements or any waivers of medical evaluation for 3 years after dispensing the hearing aid.

Section 801.430(f) requires manufacturers of menstrual tampons to devise and follow an ongoing sampling plan for measuring the absorbency of menstrual tampons. In addition, manufacturers must use the method and testing parameters described in § 801.430(f).

Section 801.435(g) requires latex condom manufacturers to document and provide, upon request, an appropriate justification for the application of the testing data from one product on any variation of that product to support expiration dating in the user labeling.

Third-Party Disclosure Burden

Sections 800.10(a)(3) and 800.12(c) require that the label for contact lens cleaning solutions bear a prominent statement alerting consumers of the tamper-resistant feature. Further, § 800.12 requires that packaged contact lens cleaning solutions contain a tamper-resistant feature to prevent malicious adulteration.

Section 800.10(b)(2) requires that the labeling for liquid ophthalmic preparations packed in multiple-dose containers provide information on the duration of use and the necessary warning information to afford adequate protection from contamination during use.

Section 801.1 requires that the label for a device in package form contain the name and place of business of the manufacturer, packer, or distributor.

Section 801.5 requires that labeling for a device include information on intended use as defined under § 801.4 and provide adequate directions to assure safe use by the lay consumers.

Section 801.61 requires that the principal display panel of an over-the-counter (OTC) device in package form must bear a statement of the identity of the device. The statement of identity of the device must include the common name of the device followed by an accurate statement of the principal intended actions of the device. Section 801.62 requires that the label for an OTC device in package form shall bear a declaration of the net quantity of contents. The label must express the net quantity in terms of weight, measure, numerical count, or a combination of numerical count and weight, measure, or size.

Section 801.109 establishes labeling requirements for prescription devices, in which the label for the device must describe the application or use of the device and contain a cautionary statement restricting the device for sale by, or on the order of, an appropriate professional.

Section 801.110 establishes labeling requirements for a prescription device delivered to the ultimate purchaser or user, by a licensed practitioner. The device must be accompanied by labeling bearing the name and address of the licensed practitioner, directions for use, and cautionary statements, if any, provided by the order.

Section 801.150(e) requires a written agreement between firms involved in the assembling or packaging of a nonsterile device containing labeling that identifies the final finished device as sterile and then shipping such device in interstate commerce prior to

sterilization. In addition, § 801.150(e) requires that each pallet, carton, or other designated unit be conspicuously marked to show its nonsterile nature when introduced into interstate commerce and while being held prior to sterilization. When both requirements are met, FDA will take no regulatory action against the device as being misbranded or adulterated.

Section 801.405(b)(1) provides for labeling requirements for articles, including repair kits, re-liners, pads, and cushions, intended for use in temporary repairs and refitting of dentures for lay persons. Section 801.405(b)(1) also requires that the labeling contain the word “emergency” preceding and modifying each indication-for-use statement for denture repair kits, and the word “temporary” preceding and modifying each indication-for-use statement for re-liners, pads, and cushions.

Section 801.405(c) provides for labeling requirements that contain essentially the same information described under § 801.405(b)(1). The information is intended to enable a lay person to understand the limitations of using OTC denture repair kits and denture re-liners, pads, and cushions.

Section 801.420(c)(1) requires that manufacturers or distributors of hearing aids develop a user instructional brochure to be provided by the dispenser of the hearing aid to prospective users. The brochure must contain detailed information on the use and maintenance of the hearing aid.

Section 801.420(c)(4) establishes requirements that the user instructional brochure or separate labeling provide for technical data elements useful for selecting, fitting, and checking the performance of a hearing aid. In addition, § 801.420(c)(4) provides for testing requirements to determine that the required data elements must be conducted in accordance with the American National Standards Institute (ANSI) “Specification of Hearing Aid Characteristics,” ANSI S3.22–2003 (Revision of ANSI S3.22–1996), which is incorporated by reference in accordance with 5 U.S.C. 552(a) and 1 CFR part 51.

Section 801.421(b) establishes requirements for the hearing aid dispenser to provide prospective users with a copy of the user instructional brochure along with an opportunity to review content, either orally or by the predominant method of communication used during the sale.

Section 801.421(c) establishes requirements for the hearing aid dispenser to provide a copy of the user instructional brochure to the

prospective purchaser of any hearing aid upon request, or, if the brochure is unavailable, provide the name and address of the manufacturer or distributor from which it may be obtained.

Section 801.430(d) establishes labeling requirements for menstrual tampons to provide information on signs, risk factors, and ways to reduce the risk of Toxic Shock Syndrome (TSS).

Section 801.430(e)(2) requires menstrual tampon package labels to provide information on the ranges of absorbency and absorbency term based on testing required under § 801.430(f) and an explanation of selecting absorbencies that reduce the risk of contracting TSS.

Section 801.435(b), (c), and (h) establishes requirements for condom labeling to bear an expiration date that is supported by testing that demonstrates the integrity of three random lots of the product.

Section 809.10(a) and (b) establishes requirements that a label for an in vitro diagnostic (IVD) device and the accompanying labeling (package insert) must contain information identifying its intended use, instructions for use, lot or control number, and source.

Section 809.10(d) provides that the labeling requirements for general purpose laboratory reagents may be exempt from the requirements of § 809.10(a) and (b) if the labeling contains information to include, identifying its intended use, instructions for use, lot or control number, and source.

Section 809.10(e) provides that the labeling for analyte specific reagents (ASRs) shall provide information to include, identifying the quantity, proportion, or concentration of each reagent ingredient, instructions for use, lot or control number, and source.

Section 809.10(f) provides that the labeling for OTC test sample collection systems for drugs of abuse shall include, among other things, information on the

intended use, specimen collection instructions, identification system, and information about use of the test results.

Section 809.30(d) requires that advertising and promotional materials for ASRs include the identity and purity of the ASR and the identity of the analyte.

Section 1040.20(d) (21 CFR 1040.20) provides that manufacturers of sunlamp products and ultraviolet lamps are subject to the labeling regulations under part 801.

The burden estimates are based on FDA's current registration and listing data and shipment information.

In the **Federal Register** of February 22, 2018 (83 FR 7728), FDA published a 60-day notice requesting public comment on the proposed collection of information. FDA received one comment regarding environmental concerns. We believe this issue is beyond the scope of this information request.

FDA estimates the burden of this collection of information as follows:

TABLE 1—ESTIMATED ANNUAL RECORDKEEPING BURDEN ¹

Activity/21 CFR section	Number of recordkeepers	Number of records per recordkeeper	Total annual records	Average burden per recordkeeping	Total hours
Processing, labeling, or repacking agreement—801.150(a)(2).	6,331	887	5,615,597	.5 (30 minutes)	2,807,799
Impact resistant lenses; invoices, shipping documents, and records of sale or distribution—801.410(e) and (f).	1,119	47,050	52,648,950	0.0008 (.05 minutes) ...	42,119
Hearing aid records—801.421(d)	10,000	160	1,600,000	.25 (15 minutes)	400,000
Menstrual tampons, sampling plan for measuring absorbency—801.430(f).	16	11	176	80	14,080
Latex condoms; justification for the application of testing data to the variation of the tested product—801.435(g).	51	3.65	186	1	186
Total					3,264,184

¹ There are no capital costs or operating and maintenance costs associated with this collection of information.

TABLE 2—ESTIMATED ANNUAL THIRD-PARTY DISCLOSURE BURDEN ¹

Activity/21 CFR section	Number of respondents	Number of disclosures per respondent	Total annual disclosures	Average burden per disclosure	Total hours
Contact lens cleaning solution labeling—800.10(a)(3) and 800.12(c).	25	8	200	1	200
Liquid ophthalmic preparation labeling—800.10(b)(2).	25	8	200	1	200
Manufacturer, packer, or distributor information—801.1.	18,137	7	126,959	1	126,959
Adequate directions for use—801.5	8,526	6	51,156	22.35	1,143,337
Statement of identity—801.61	8,526	6	51,156	1	51,156
Declaration of net quantity of contents—801.62 ...	8,526	6	51,156	1	51,156
Prescription device labeling—801.109	9,681	6	58,086	17.77	1,032,188
Retail exemption for prescription devices—801.110.	30,000	667	20,010,000	.25 (15 minutes)	5,002,500
Processing, labeling, or repacking; non-sterile devices—801.150(e).	453	34	15,402	4	61,608

TABLE 2—ESTIMATED ANNUAL THIRD-PARTY DISCLOSURE BURDEN¹—Continued

Activity/21 CFR section	Number of respondents	Number of disclosures per respondent	Total annual disclosures	Average burden per disclosure	Total hours
Labeling of articles intended for lay use in the repairing and/or refitting of dentures—801.405(b)(1).	35	1	35	4	140
Dentures; information regarding temporary and emergency use—801.405(c).	35	1	35	4	140
Labeling requirements for hearing aids—801.420(c)(1).	124	12	1,488	40	59,520
Technical data for hearing aids—801.420(c)(4)	124	12	1,488	80	119,040
Hearing aids, opportunity to review User Instructional Brochure—801.421(b).	10,000	160	1,600,000	.30 (20 minutes)	480,000
Hearing aids, availability of User Instructional Brochure—801.421(c).	10,000	5	50,000	.17	8,500
User labeling for menstrual tampons—801.430(d)	16	8	128	2	256
Menstrual tampons, ranges of absorbency—801.430(e)(2).	16	8	128	2	256
User labeling for latex condoms—801.435(b), (c), and (h).	51	6	306	100	30,600
Labeling for IVDs—809.10(a) and (b)	1,700	6	10,200	80	816,000
Labeling for general purpose laboratory reagents—809.10(d)(1).	300	2	600	40	24,000
Labeling for ASRs—809.10(e)	300	25	7,500	1	7,500
Labeling for OTC test sample collection systems for drugs of abuse testing—809.10(f).	20	1	20	100	2,000
Advertising and promotional materials for ASRs—809.30(d).	300	25	7,500	1	7,500
Labeling of sunlamp products—1040.20(d)	19	1	19	10	190
Total					9,024,946

¹ There are no capital costs or operating and maintenance costs associated with this collection of information.

The number of recordkeepers/respondents and records/disclosures has been adjusted to reflect updated Agency data. These adjustments result in an increase of 1,598,48 hours since the last OMB approval.

Dated: August 28, 2018.

Leslie Kux,

Associate Commissioner for Policy.

[FR Doc. 2018–19086 Filed 8–31–18; 8:45 am]

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

[Docket No. FDA–2018–N–3091]

Advisory Committee; Cardiovascular and Renal Drugs Advisory Committee; Renewal

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice; renewal of advisory committee.

SUMMARY: The Food and Drug Administration (FDA) is announcing the renewal of the Cardiovascular and Renal Drugs Advisory Committee by the Commissioner of Food and Drugs (the Commissioner). The Commissioner has

determined that it is in the public interest to renew the Cardiovascular and Renal Drugs Advisory Committee for an additional 2 years beyond the charter expiration date. The new charter will be in effect until August 27, 2020.

DATES: Authority for the Cardiovascular and Renal Drugs Advisory Committee will expire on August 27, 2020, unless the Commissioner formally determines that renewal is in the public interest.

FOR FURTHER INFORMATION CONTACT:

Jennifer Shepherd, Center for Drug Evaluation and Research, Food and Drug Administration, 10903 New Hampshire Ave., Bldg. 31, Rm. 2417, Silver Spring, MD 20993–0002, 301–796–9001, email: CRDAC@fda.hhs.gov.

SUPPLEMENTARY INFORMATION: Pursuant to 41 CFR 102–3.65 and approval by the Department of Health and Human Services pursuant to 45 CFR part 11 and by the General Services Administration, FDA is announcing the renewal of the Cardiovascular and Renal Drugs Advisory Committee. The committee is a discretionary Federal advisory committee established to provide advice to the Commissioner.

The Cardiovascular and Renal Drugs Advisory Committee advises the Commissioner or designee in discharging responsibilities as they

relate to helping to ensure safe and effective drugs for human use and, as required, any other product for which FDA has regulatory responsibility.

The committee reviews and evaluates available data concerning the safety and effectiveness of marketed and investigational human drug products for use in the treatment of cardiovascular and renal disorders and makes appropriate recommendations to the Commissioner.

The committee shall consist of a core of 11 voting members including the Chair. Members and the Chair are selected by the Commissioner or designee from among authorities knowledgeable in the fields of cardiology, hypertension, arrhythmia, angina, congestive heart failure, diuresis, and biostatistics. Members will be invited to serve for overlapping terms of up to 4 years. Almost all non-Federal members of this committee serve as Special Government Employees. The core of voting members may include one technically qualified member, selected by the Commissioner or designee, who is identified with consumer interests and is recommended by either a consortium of consumer-oriented organizations or other interested persons. In addition to the voting members, the committee may include