

# Promotional Submissions in eCTD Format Grouped Submissions

#### **Jason Cober**

Lead Project Manager

Office of Prescription Drug Promotion (OPDP)

CDER | US FDA

## **Outline**



- Background
- eCTD Structure

- Contents of a Grouped Submission
- Common Errors

## **Background**



- June 24, 2019 FDA Published Final Guidance titled "Providing Regulatory Submissions in Electronic and Non-Electronic Format – Promotional Labeling and Advertising Materials for Human Prescription Drugs"
- Guidance describes the structure and format for promotional submissions in eCTD format
- Grouped Submissions are discussed in Section VI.J of the guidance

## How does a grouped submission work?



- The contents of the grouped submission are distributed to all member Applications included in the group
- A record is created under each Application in the group
  - Sequence Number submitted in US-Regional file is used to create the submission record
  - A link to the shared location of the submission contents are added to each record
- Reviewer sees one submission linked to multiple Applications

## What is a Grouped Submission?



- Single submission in eCTD format
- Contains promotional materials that promote more than one Product
- Contains the current labeling for each promoted Product
  - Can contain draft labeling when submitted for Accelerated Approval or Advisory
- Promoted products must be of the same Application Type
  - If the promoted products are not the same Application Type, the materials must be submitted separately
    - Either a Single-Product Submissions or grouped submissions batched by Application Type

## **Technical Considerations**



- US-Regional.xml file must include all member Applications in the Application Set section
- Each member Application must include a Sequence Number
  - Must be unique to the respective Application
  - Must not have been previously submitted under its respective Application
  - If any grouped submission includes an Application Number and Sequence Number combination that has been previously submitted, the entire group will be rejected

## **Technical Considerations**



- <Application-Set> section may contain one or multiple <Application> elements
- The <Application-Containing-Files> attribute is used to indicate the Lead Application
  - <Application-Containing-Files> = True is the Lead
  - <Application-Containing-Files> = False are non-Lead Member(s)
- Lead Application should be listed first in the Application Section
- Grouped Submission may only contain one Lead Application

## **Example**



```
Application Containing Files: true
                 Application Type: New Drug Application (NDA)
                 Application Number: 456789
                 Submission Type: Promotional Labeling Advertising
                 Submission Id: 0017
                 Submission Sub-Type: Original
                 Sequence #: 0017
                 Application Containing Files: false
                 Application Type: New Drug Application (NDA)
                 Application Number: 567890
Application
                 Submission Type: Promotional Labeling Advertising
Information
                  Submission Id: 0020
                 Submission Sub-Type: Original
                 Sequence #: 0020
                 Application Containing Files: false
                 Application Type: New Drug Application (NDA)
                 Application Number: 678901
                 Submission Type: Promotional Labeling Advertising
                 Submission Id: 0014
                 Submission Sub-Type: Original
                 Sequence #: 0014
```



# **Grouped Submission Contents**

## **2253 Grouped Submissions**



- Same required submission contents as a Single-Product 2253
  - Completed Form FDA 2253
  - Current PI for all members of the group
  - Clean copy of Promotional Material(s)

#### **Form FDA 2253**



- The Application listed as the Lead Application in the US-Regional.xml file should match the Application Listed on the Form FDA 2253
- Form FDA 2253 should indicate it is a Multi-Product Submission.
- Non-Lead members should be listed on a separate Supplemental Application List
  - Supplemental Application List should include
    - Application Type & Number
    - Product Name
    - Date and File Name of Current PI
- Supplemental Application list should be submitted in the same section as the completed Form FDA 2253

## **Example**



```
m1-1-forms
Form FDA 2253: Transmittal of Advertisements and Promotional Labeling for Drugs and Biologics for Human Use
 Form 2253 Multiple Product Prof 20120430 new
   Application Version #
  Checksum = 49e154b9bee094a2dm83c459affd63e4
  Checksum Type = mdS
   Filename = 2253-20120430.pdf
   Font Library =
   ID = a11383b1215558nfdf8a81em95237f796
   Keywords =
   Operation = new
Version =
  Form 2253 Attachment List of Additional Applications [new]
   Application Version =
  Checksum = 49e154b9bee094a2dm83c459affd63e4
  Checksum Type = md5
   Filename = form attachment.pdf
   Font Library =
   ID = a11389b1215558nfdf8a81em95237f796
   Keywords =
   Operation = new
   Version =
```

# 2253 Labeling



- Grouped 2253 must be accompanied by Current Product Labeling for each member of the group
- Labeling must be placed under Heading 1.14.6
- Submitters may submit a separate PDF copy of each Label under 1.14.6
- Alternately, if the Current Product Label has been submitted previously, a cross-reference to the Product Labeling may be used

## **Example**



```
m1-14-6-product-labeling-for-2253-submissions
  acetyl salicylic acid PI Rev20120130 [new]
  Application Version =
Checksum = 49e154b9nww061v8de43c459affd53e4
  Checksum Type = md5
  Filename = labeling-accompanying-material.pdf
  Font Library =
  ID = a11383x9845892nfdf8a81em95237f796
  Keywords =
  Operation = new
  Version =
  Drug X PI Rev20120215 [new]
  Application Version =
Checksum = 49e154b9eww061v8de43c459affd63e4
  Checksum Type = md5
  Filename = labeling-accompanying-material-drug-x.pdf
  Font Library =
  ID = a11384x9845892nldf8a81em95237f796
  Keywords =
  Operation = new
  Version =
  Drug Z PI Rev20120228 [new]
  Application Version =
  Checksum = 49e154b9nww061v8de43c459affd65e4
  Checksum Type = md5
  Filename = labeling-accompanying-material-drug-z.pdf
  Font Library =
  ID = a11389x9845892nldf8a81em95237f796
  Keywords =
  Operation = new
   Version =
```

## **2253 Materials**



 Only include one set of materials under section 1.15.2

 Each material included in the group will be linked to all members of the group

## **Example**



# Non-2253 Grouped Submissions



- One cover letter should be placed under the appropriate cover letter heading
- Cover letter should include a list of all member Applications
  - Include Application Type & Number and Product Name
- It is not necessary to submit a Supplemental Application list if the cover letter lists all members of the group
- Subject line should reference the Lead Application Number and clearly identify the submission as a group



## **Common Errors**

## **Batched Materials**



- Submitting promotional materials for multiple products when the materials do not promote all members of the group
- Ex: Grouped 2253 contains 3 member Applications and 15 Promotional Materials
  - 5 Materials promote Product A, 5 Materials promote Product B, 5
     Materials promote Product C
  - None of the Materials promote Products A, B, and C
- Promotional materials must promote all Products listed in the Group

# **Application References**



- Using Application References instead of Application Set
- Including one or multiple Applications in the References section of the US-Regional.xml file does not create a grouped submission
  - References only create a link between the Applications
  - References do not require or include a Sequence Number
- Including Application References will not distribute the submission to the Referenced Applications

## **Example**



Application Type: New Drug Application (NDA)
Application Number: 456789
Submission Type: Original Application
Submission Id: 0001
Submission Sub-Type: Application
Sequence #: 0003
Cross Reference Number: 012345
Cross Reference Type: Drug Master File (DMF)
Cross Reference Type: Drug Master File (DMF)

# Missing Additional Applications



- Structuring a Single Product submission as a Grouped Submission
  - Submission includes all files required for a Grouped Submission
  - 2253 indicates Multi-Product submission
- US-Regional.xml file indicates submission is a single-product submission
- Submission will only be processed using the data included in the US-Regional file
- FDA cannot add Additional Applications that are not listed in the US-Regional.xml file even if the submission includes a Supplemental Application list

# **Single Product Submissions**



- Structuring a Grouped Submission as a Single Product Submission
  - Submission includes all files required for a Grouped Submission
  - 2253 indicates Multi-Product submission
- US-Regional.xml file indicates submission is a single-product submission
- Same submission is submitted multiple times
  - Submitter changes the Application Number listed in the US-Regional.xml file and submits individually
- Appears to be a grouped submission submitted separately to multiple Applications



## **Test Submission Process**

#### **Test Submissions**



- Test Submission Process provides Submitters with an opportunity to validate eCTD submission structure prior to submitting to Production Environment
- OPDP Project Management Team will review the structure of the submission and provide feedback
  - Will provide instructions for corrections, if necessary

#### **Test Submissions - Process**



- Begin by viewing the available presentations on the <u>OPDP eCTD webpage</u>
  - Prepare any questions you may have for the OPDP eCTD Team
- Contact the <u>OPDP eCTD Mailbox</u> and send the following items:
  - Questions to be answered
  - Types of Submissions (Accelerated Approval, Advisory, 2253, etc)
  - Availability (Dates & Times) for a 30-minute meeting
- OPDP eCTD Team will schedule a planning meeting
  - Will provide answers during the meeting
  - Assist with planning test cases
- Submit Test Files
  - Notify <u>OPDP eCTD Mailbox</u> of results (either accepted or rejected)
  - Be sure to provide the COR ID when the file is accepted
- OPDP eCTD Team will review test submission(s) and provide feedback

#### Resources



- OPDP eCTD Mailbox- <u>OPDPeCTD@fda.hhs.gov</u>
- OPDP eCTD Webpage <u>www.fda.gov/OPDPeCTD</u>
- eCTD Test Submission Instructions <a href="https://www.fda.gov/industry/create-esg-account/setting-webtrader-account-checklist">https://www.fda.gov/industry/create-esg-account/setting-webtrader-account-checklist</a>
- OPDP Electronic Submissions Guidance <a href="https://www.fda.gov/media/128163/download">https://www.fda.gov/media/128163/download</a>
- eCTD Validation Criteria <a href="https://www.fda.gov/media/87056/download">https://www.fda.gov/media/87056/download</a>
- Comprehensive Table of Headings <a href="https://www.fda.gov/media/76444/download">https://www.fda.gov/media/76444/download</a>
- eCTD Submission Standards <a href="https://www.fda.gov/media/93301/download">https://www.fda.gov/media/93301/download</a>
- eCTD Sample Submissions <a href="https://www.fda.gov/media/83809/download">https://www.fda.gov/media/83809/download</a>

