



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

# English version labeling review

## Overview of the new process for initial MAAs and data from two years experience

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## Executive summary

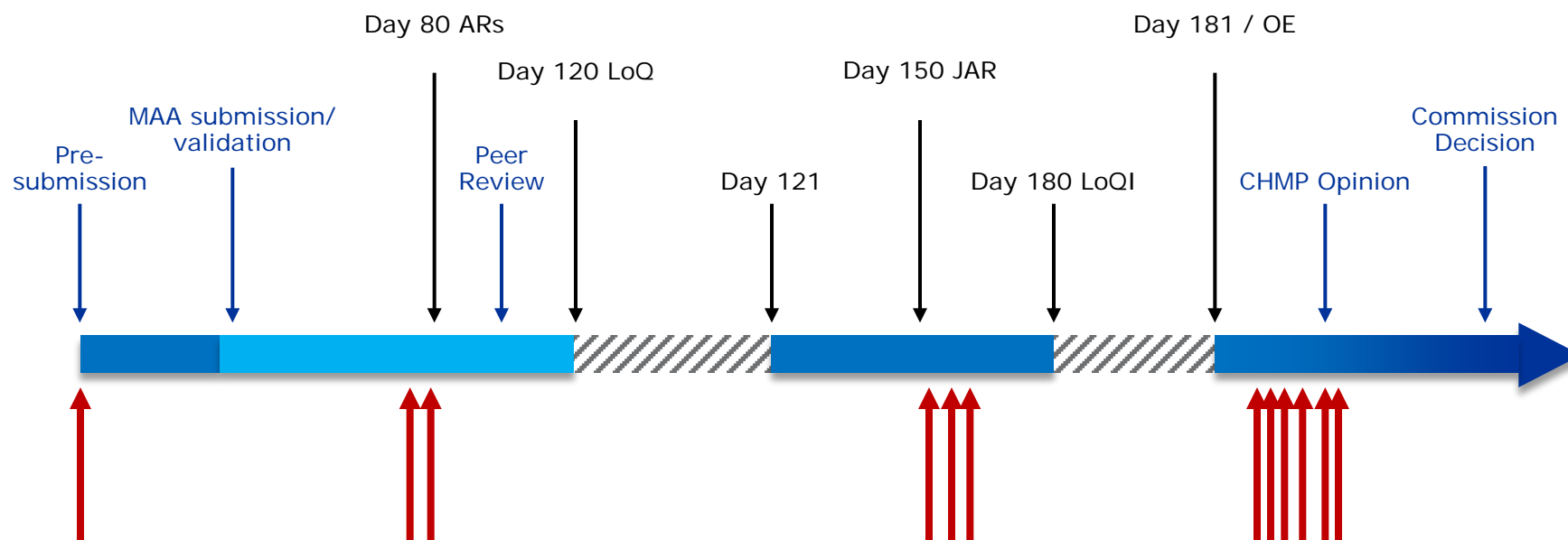
- As part of the improvement work the Agency undertook in 2013-14, the process behind the review of the Product Information, as a subset of the initial MA process, was also carefully looked at, and need for improvement was identified.



## 2. Initial Reflection of the 'old' Process



## Process before revision





# Room for improvement (a few examples)

## Feedback from different forums

### Issues:

#### Dispersed comments

- Assessors' and EMA's comments on PI are handled separately
- The different reviews (assessors, scientific committees, QRD, EMA) are not presented as a single-comprehensive output
- Not always clear on roles and responsibilities

#### Timing

- Timing issue and late finishing of SmPC (e.g. expression of strength, INN vs salt etc)

QRD group

SmPC AG



### ...some more issues:

#### Consistency

- Lack of consistency within the same therapeutic area
- SmPC guideline and QRD templates not always followed
- Growing amount of information in SmPCs over time

#### SmPC vs labelling/PL

- Labelling/PL not always given the same level of attention as SmPC
- EMA's contribution in identifying potential of medication errors due to packaging -> sometimes overlooked

Informal CHMP

EC report



### 3. The Labeling Review



## Optimised support to the assessment: change in the Agency's organisational structure

In September 2014, a dedicated team "Labeling Review & Standards" was created within the Evaluation division

### Expected benefits:

- Strengthening focus on product information.
- Brings together existing resources dealing with the SmPC and related documents
- Strengthen collaboration with the therapeutic areas supporting the benefit/risk aspects, which need to be accurately reflected in the product information.
- to support scientific committees in achieving consistency and high quality of information.







# Areas of change (1/2): Earlier identification and greater consistency

## Pre-submission stage:

- Identify poorly compliant sections with the SmPC guideline
- Identify issues of inconsistencies across same class/ products authorised outside EU
- Identify QRD and packaging issues

## Timing evaluation stage:

- D0 — D121 (1st phase of evaluation)
  - Initial PI check to be carried out by **D10** (ex-D110) – Focus on SmPC
  - Ensure compliance with current standards (QRD templates), consistency with SmPC guideline, highlight claims in need of further substantiation (evidence based)
- D121 — D210 (2nd phase of evaluation)
  - PI review by **D140** to better match the assessors workflow (D150 AR):
    - Follow-up on SmPC
    - Focus on package leaflet (after user testing) and on Annex II (PhVg activities)



## Benefits for assessors / committees / patients & HCPs / industry / stakeholders:

- Evidence based PI
- Early flagging of PI issues into D80 AR => facilitate discussion ahead of opinion
- Avoid delay of opinions due to late PI issues
- Rationalisation of comments internally before sharing them with assessors
- Support the peer review of the PI
- Improve consistency:
  - Across therapeutic class
  - Between SmPC and Package Leaflet
  - Between assessors and committees
- Clear and integrated output for the applicant





## Day 10

- At this early stage main focus on SmPC and Labelling
  - Based on proposed PI wording alone (naïve review)
  - Follow-up on any PI issues raised during pre-submission meetings
- 
- Is the information clear, relevant and in line with agreed terminologies/standards?
  - Is the information consistent
    - with SmPC guideline & other guidelines/guidance as relevant?
    - across product/therapeutic class, pharmaceutical form, route of administrations?



## Day 140

- Review of all parts of the product information
- Focus on
  - Follow-up on implementation of Day 120 PI comments
  - readability and clarity of information in the PL
  - consistency between SmPC and labelling/PL
  - consistency with SmPC guideline

Additional reviewers involved at this stage (in addition to EMA product team):

- QRD members (full PI)
- Patients organisation (package leaflet)
- EMA Medical writers (use of lay language)



## Areas of change (2/2): Process simplification

### Main changes

- One global set of comments on product information throughout
- EMA technical comments sent by D10 with the aim to be used by assessors as the basis of their scientific assessment
- Clear identification of author of comments (e.g. EMA comments, Rapporteur's comments, etc.) and all stakeholders to use track changes and commenting boxes



### Benefits for assessors / committees / industry:

- Faster reconciliation of comments
- Only one version to be sent to the applicants/ avoid parallel documents
- Improve overall quality and facilitate applicant's response





## Experience so far: May 2015 - May 2017

- A total of **196** new MAAs reviewed.
- Use of a single version of labeling comments at **day 10**: **99%**
- Level of consolidation of EMA **day 10** labeling comments by Rap: **95%**
- Use of a single version of labeling comments at **day 140**: **99%**
- Level of consolidation of EMA **day 140** labeling comments by Rap: **95%**



Level of implementation applicants: **95%**



## Final observations

- Very high compliance and implementation rates by assessors and applicants;
- Overall the quality of submitted product information has improved over the years;
- Still some issues with small pharma;
- Early identification of issues has helped timely resolution;
- Increased awareness from companies of the new system.



# Thanks

## Any questions?