

GLOBAL REGULATORY SOLUTIONS & SERVICES

AN ISO 9001 & 27001 COMPANY

Clinical Documentation supporting Core Labels for Generics/OTC products

Dr. Aswin Kumar Allupati, MBBS Senior Manager – Medical Expert Freyr Solutions

REGULATORY

SUBMISSIONS AFFAIRS OUTSOURCING INTELLIGENCE LABELING SOFTWARE

CONSULTING

Disclaimer

Any images, pictures and/or logos used in this presentation, (if not proprietary to Freyr), are property of their respective legal owners and are used for illustrative/ information purposes only.

Information presented in this webinar deck is based on public online sources, Freyr's Global Regulatory Network and Freyr's project experience/expert opinion and analysis. The suggestions and recommendations are provided as information only to illustrate the topic and do not in any way reflect an explicit or expressed endorsement by Freyr.

Please use your own assessment for any Regulatory actions or decisions taken.

Commonly Used Labels in Different Regions

- EU label SPC
- UK label SPC
- US label USPI/Drug Facts
- Australian Label- AU PI
- Japanese Label
- South African Label













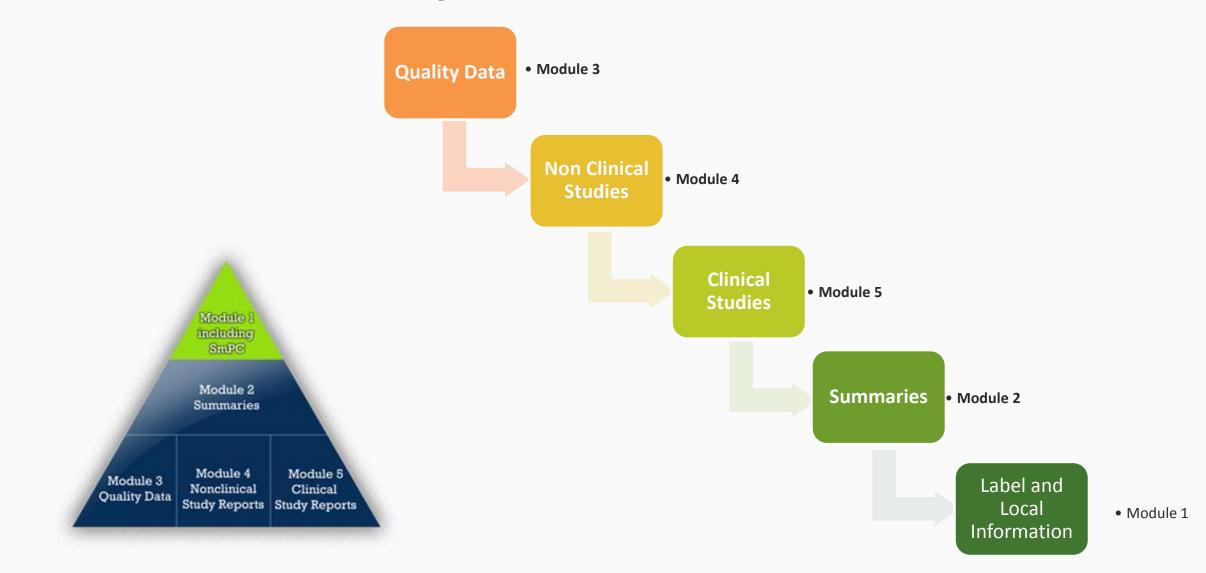
• Our own Indian pack inserts

Common Products as OTC

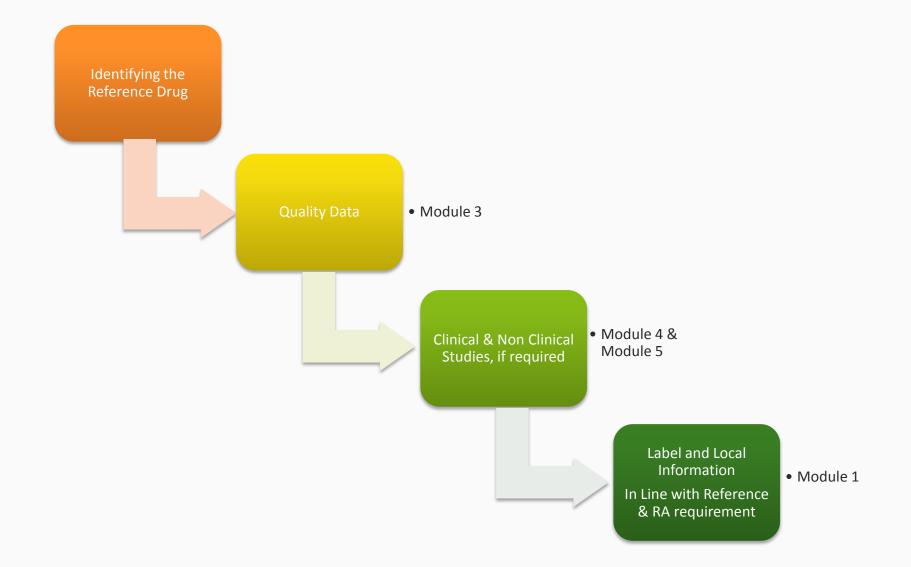
- Analgesics
- Cough Syrups
- Cold and Flu Combinations
- Antacids
- Vitamins
- Food Supplements
- Anti-Diarrhea Medicines
- Anti-Allergy



Usual CTD & Label Preparation Process in EBM



Usual CTD & Label Preparation Process in New Generics



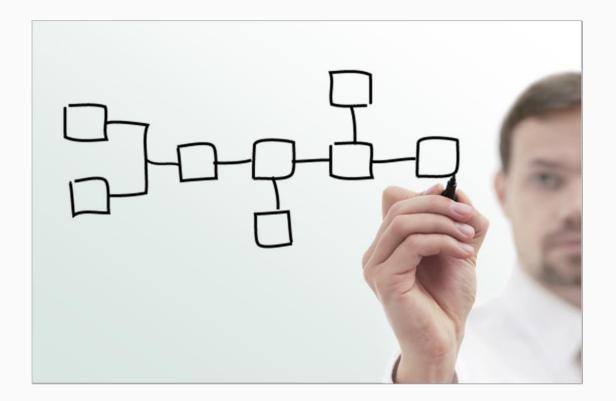
Scenario 1

- Drug A has vomiting as Adverse event in Product Label in Country X and not in Country Y.
- If there is vomiting reported as an AE in Country Y, should it be considered as a Expected Event or an Unexpected Event?



Scenario 2

- Drug D has been approved for Indication I in Country X and not in Country Y.
- If a person is prescribed Drug D for Indication I in Country Y by a Physician, will it be an off-Label Use ?



Challenge

- Harmonization
- Creation of Common Minimum
 Information- Ball Park 80%
- Creation of Core Data Sheet or Core
 Safety Information



Challenge for creation of CDS

- Reverse engineering
- Identification of scientific information to support the proposed text in core labels
- Creation of clinical overviews to support



Sections of Clinical Overview

- Product Development Rationale
- Overview of Biopharmaceutics
- Overview of Clinical Pharmacology
- Overview of Efficacy
- Overview of Safety
- Benefits and Risks Conclusions
- Literature References



Reference:

http://www.ema.europa.eu/docs/en_GB/document_library/Scientific_guideline/2009/09/WC500002723.pdf

Safety

- Safety is the most important priority in any CDS even if it is an OTC
- Importance of company safety database
- Importance of any regulatory warnings or advisories
- Safety limits as per regulations





Evidence based Medicine

- Metanalysis
- COCHRANE reviews
- Expert group recommendations



Recent Regulatory Advise

- Public Assessment Reports
- PRAC Recommendations

The Pharmacovigilance Risk Assessment Committee (PRAC) is the committee at the European Medicines Agency that is responsible for assessing and monitoring safety issues for human medicines

- FDA Warnings
- OGD Guidance





GLOBAL REGULATORY SOLUTIONS & SERVICES

AN ISO 9001 & 27001 COMPANY

Questions?

REGULATORY

SUBMISSIONS AFFAIRS OUTSOURCING INTELLIGENCE LABELING SOFTWARE

CONSULTING



AN ISO 9001 & 27001 COMPANY

Thank You!

US Headquarters	103 Carnegie Centre, Suite 300, Princeton, NJ – 08540

North America150 College Road West, Ste 102, Princeton NJ – 08540Operations CenterPhone: +1 908 483 7958

UK 1 Bell Street, Maidenhead, Berkshire, SL6 1BU, UK Phone: +44 2037 012379

India Global
Operations CenterLanco Hills Technology Park, Manikonda, Hyderabad, India
Phone: +91 40 4848 0999

REGULATORY CONSULTING SUBMISSIONS AFFAIRS OUTSOURCING INTELLIGENCE LABELING SOFTWARE