

Signal Detection and Management Information Day

Key Principles, Processes and Responsibilities

2 December 2016

European Medicines Agency, London, United Kingdom

OVERVIEW

This Information Day will review signal detection and management activities essential to the overall risk management process of a medicinal product. We will drill down to uncover what the impact of the implementation of the 2010 pharmacovigilance legislation are, with a strong focus on signal detection and management within the EU, and emphasis on the requirements to be implemented in 2017.

KEY TOPICS

- Different tools to support signal detection and safety monitoring (EudraVigilance access, electronic reaction monitoring reports, emerging safety issues)
- Implementation of the pharmacovigilance legislation
- Scope and objectives of GVP module IX
- Stakeholders' involvement in signal detection and management (role of the Pharmacovigilance Risk Assessment Committee (PRAC), member state and pharmaceutical industry perspective
- New approaches to signal management)
- MAH access to EudraVigilance
- Benefits of ICH E2B R3
- Evidence from PROTECT on signal detection practices

TARGET AUDIENCE

- Qualified Persons Responsible for Pharmacovigilance (QPPVs)
- Professions involved in Signal Detection and Management
- Individuals involved in clinical development, information management, safety databases
- PV Information Technology Professionals





PROGRAMME COMMITTEE

Peter Arlett

Head of the Pharmacovigilance Department, European Medicines Agency (EMA), European Union (EU)

Georgy Genov

Head of Signal Management, EMA, EU

Sabine Straus

Head of Pharmacovigilance, Medicines Evaluation Board (MEB), PRAC member, The Netherlands

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Antoni Wisniewski Systems Area Lead, Patient Safety Analytics, AstraZeneca, UK

Cosimo Zaccaria Signal Management Lead, Pharmacovigilance Department, EMA, EU

DETAILS OF THE INFORMATION DAY

Location: European Medicines Agency 30 Churchill Place Canary Wharf London E14 5EU United Kingdom

08:30 REGISTRATION

08:45 WELCOME NOTE

Peter Arlett, EMA

09:00 **SESSION 1**

SIGNAL DETECTION AND MANAGEMENT WITHIN THE EU

Session Chairs:

Georgy Genov, EMA, and Sabine Straus, MEB

This session will provide an overview of the signal management procedure and the impact of the implementation of the 2010 pharmacovigilance legislation with emphasis on the requirements to be implemented in 2017 driven by the EV auditable requirements project and the EV access policy (revision 2).

The scope and objectives of GVP module IX as well as a summary of the enhancements as part of revision 1 will be presented.

Various training possibilities to support MAHs in meeting their pharmacovigilance obligations will be presented. This includes the use of online learning (user manuals), upcoming webinars and other training opportunities.

EU Signal management procedure: implementation of the pharmacovigilance legislation Rodrigo Postigo, EMA

GVP Module IX - Signal Management: scope of revision, feedback from the public consultation and next steps Julie Durand, EMA

Emerging Safety Issues (ESIs) and how they should be used Irina Caplanusi, EMA

Panel Discussion/Q&A

10:30

11:00

SESSION 2

COFFEE BREAK

STAKEHOLDER INVOLVEMENT IN SIGNAL DETECTION AND MANAGEMENT

Session Chairs:

Georgy Genov, EMA, and Sabine Straus, MEB

Member States' perspective on signal management and a general overview of the perspectives and involvement of NCAs in signal detection and management will be presented.

The session will focus on signal detection and management approach of MAHs and their interactions/involvement with EMA and NCAs.

The role and responsibilities of the PRAC in signal management as well as the interaction with MAHs and the public will be outlined taking into account the publication of PRAC recommendations.

Member States' perspective on signal management

Ulla Wändel-Liminga, MPA

Signal detection and management: a pharmaceutical industry perspective and future approaches David Lewis, Novartis

PRAC involvement in signal management Sabine Straus, MEB

Panel Discussion/Q&A

12:30

SANDWICH LUNCH

13.30

SESSION 3

TOOLS TO SUPPORT SIGNAL DETECTION AND SAFETY MONITORING

Session Chairs:

Georgy Genov, EMA and Sabine Straus, MEB

This session will provide an overview of the use of EVDAS by MAHs to perform signal detection. It will cover an overview of the EVDAS dashboards, the eRMR, line listings, active substance groupings and the process for requesting access to case narratives.

Furthermore the design of an eRMR and a description of the structure and how it can be used to perform signal detection in EVDAS will be explained.

An overview on emerging safety issues will be provided: what constitutes an ESI, how to report them and how they are by the Agency in collaboration with the EU network.

MAHs access to EudraVigilance Rodrigo Postigo, EMA

The electronic reaction monitoring report (eRMR) as a tool for signal detection in EVDAS

Cosimo Zaccaria, EMA, and Gianmario Candore, EMA

Training possibilities to support pharmacovigilance obligations Francois Domergue, EMA

Panel Discussion/Q&A

0 COFFEE BREAK

SESSION 4

NEW APPROACHES TO SIGNAL MANAGEMENT

Session Chairs:

15:0

15:30

Georgy Genov, EMA, and Sabine Straus, MEB

The essential improvements introduced with the use of the ICH E2B R3 standard as well as the benefits of using ICH E2B R3 in signal detection and management will be discussed.

The main research questions for signal detection addressed in PROTECT and the recommendations for pharmacovigilance professionals to improve signal detection practices will be summarised.

Benefits of ICH E2B R3 in signal detection and management Nicole Lang, Ratiopharm GmbH

Recommendations on signal detection practices - evidence from PROTECT Antoni Wisniewski, AstraZeneca

Areas of uncertainty in signal detection in spontaneous reports and future research

Jim Slattery, EMA

Panel Discussion/Q&A

17:00

END OF THE INFORMATION DAY

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REGISTRATION FORM

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E-mail: EMEA@DIAglobal.org Fax: +41 61 225 51 52	For more information please call +41 61 225 51 51

Registration fees* Industry Government/Academia/Charitable/Non-Profit (full time)	Fees 400.00 EUR 200.00 EUR
*Registration fee includes: refreshments, sandwich lunch and delegate material Payment is due 30 days after registration and must be paid in full by commencement of the event.	
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The DIA Europe, Middle East & Africa Contact Centre Team will be pleased to assist you with your registration from Monday to Friday between 08:00 and 17:00 CET. Tel. :+41 61 225 51 51 Fax: +41 61 225 51 52

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