



# Good practices in blood components and medicinal products referring to GPG and GMP

18-20 April 2023

organized by

ISTITUTO SUPERIORE DI SANITÀ Italian National Blood Centre

GERMAN RED CROSS BLOOD DONOR SERVICE (GRCBDS) European Blood Inspection System (EuBIS) Academy

N° ID: 133C23-P

#### Rationale

Quality management and inspection of blood establishments are a key stone in achieving best practice and guaranteeing the safety of blood and blood components for transfusion. The European Blood Inspection System (EuBIS), initiated under the Public Health Programme of the European Commission, Directorate General SANCO, has developed a manual and training guide containing standards and guidelines for quality management and the inspection of blood establishments. Based on the EuBIS manual and guide, the EuBIS Academy has organised training seminars and courses in order to promote knowledge in the area of quality and safety of blood and blood components throughout Europe and worldwide.

#### Aim and objectives

The seminar will build on previous EuBIS training courses with the scope to train on the impact of the new regulation of Good Practice for blood and blood components in the European Union.

#### **Specific objectives**

At the end of the course participants will be able to:

- 1. apply the new regulations descending from GPG and GMP guidelines;
- 2. carry out inspections on blood establishments according to GPG and GMP guidelines.

## **Didactic method**

The seminar will comprise lectures and group work in a face-to-face fashion, based on cases covering several aspects of GP and GMP such as: GP Guidelines, Inspection/Audit, Validation, Change Control, Corrective actions, Risk Assessment.

## PROGRAMME

## Tuesday, 18 April

10.00 Registration







## 10.30 Opening and Welcome Vincenzo De Angelis, Head of the Italian National Blood Centre at the Istituto Superiore di Sanità Simonetta Pupella, Director of Medical Affairs & Blood Inspection System of the Italian National Blood Centre at the Istituto Superiore di Sanità Christian Seidl, EuBIS Academy Coordinator

11.00 Introduction of the participants 'Break the Ice' Fewzi Teskrat

SEMINAR I – QUALITY MANAGEMENT AND INSPECTIONS - EUBIS MANUAL AND TRAINING GUIDE

- 11.15 Common regulatory requirements and quality standards (EuBIS manual and guide) and updated cross-references to GMP/GP guidelines Christian Seidl
- 12.00 The GP Guidelines (Directive 2016/1214): Essential elements of quality management of blood establishments amending Directive 2005/62/EC Simonetta Pupella
- 12.30 Lunch break

#### Workshop 1 - Training exercises

 13.30 Exercise 1 - Classification of Non-compliances ('real cases') Facilitator: José Manuel Cardenas Introduction

Group Work (non-compliances – 'Real Life' Cases) Plenary Discussion

- 15.30 Coffee break
- 16.00 General requirements for risk identification and analysis Margarida Amil
- 16.30 Closing of the day

# Wednesday, 19 April

9.00 Registration

#### SEMINAR II - QUALITY MANAGEMENT AND INSPECTIONS - EUBIS MANUAL AND TRAINING GUIDE

- 9.30 Good practice for blood components and source plasma for fractionation with reference to the EuBIS manual and guide (GMP and GP guidelines) José Manuel Cardenas
- 10.00 Coffee break





PROVIDER N.2224



#### Workshop 2 - Training exercise

 10.30 Exercise 2 - Analyse - Act and React (risk assessment) Facilitators: Alex Aquilina, Fewzi Teskrat
Introduction Group Work (4 Cases) assisted by trainers

Group Work (4 Cases) assisted by trainers Licensing / authorization Validation and Qualification Facility Management Change control Storage and Distribution Collection and Labelling

Plenary Discussion: Reporters and Comments

- 12.00 Lunch break
- 13.00 Personal and Qualification/Re-Qualification Christian Seidl
- 13.30 Exercise 3 *Personal and Qualification/Re-Qualification* Facilitators: **Alex Aqulina, Fewzi Teskrat**

Plenary Discussion: MC with Polling Learning points and summary of exercise

- 14.00 Coffee break
- 14.30 Exercise 4 Communication skills Inspection completion (BE/CA)

Practice your skills (Role Play) Facilitators: **Fewzi Teskrat**, **Alex Aquilina** 

Introduction: Case and background information by **José Manuel Cardenas** Group C: Observers

Briefing: Alex Aquilina, Fewzi Teskrat Group A (BE): group representing blood establishment Group B (CA): group representing competent authority

Role play (group BE / group CA) Opening meeting – Findings – Closing meeting

Plenary: Comments by observers Facilitator – Learning points and summary of exercise

16.00 Closing of the day

## Thursday, 20 April

- 9.00 Registration
- 9.30 Lecture on Remote-Virtual Inspection (RVI) Fewzi Teskrat





PROVIDER N.2224



- 10.00 Plenary Discussion / Round-table Discussion Plus and Minus of Inspection 'On-site' versus 'RVI'
- 10.30 Coffee break

#### Workshop 3 - Training exercises

11.00 Exercise 5 - Inspection completion

Report observations, prepare the closing meeting, prepare/evaluate an action plan Facilitator: Christian Seidl

Introduction Blood Collection – Donor department Blood Testing – Laboratory Department Blood Processing Blood Storage and distribution

Cases / Examples of observations (real life) will be presented

Participants are asked to classify them, write a statement and use those reports to prepare the closing meeting summarizing the findings of the inspection report.

Group Work (assisted by trainers)

- 12.00 Lunch break
- 13.00 Exercise 6 Inspection completion (Action Plan)

Report observations, prepare the closing meeting, prepare/evaluate an action plan Facilitator: Christian Seidl

Based on these cases/examples a <u>response of the BE to the CA report</u> is given to the participants. Participants are asked to evaluate the action plan and prepare corrections/modifications if required.

Blood Collection – Donor department Blood Testing – Laboratory Department Blood Processing Blood Storage and distribution

Plenary Discussion: Reporters and Comments Facilitator – Learning points and summary of exercise

- 14.00 Coffee break
- 14.30 Exercise 7 Hemovigilance, Increased number of septic complications after platelets transfusion

Risk identification and analysis – SAE/SAR Facilitator: **Simonetta Pupella** 

Introduction: Case background and principle of SAE/SAR

Individual work (assisted by trainers)

Plenary Discussion: Reporters and Comments Facilitator – Learning points and summary of exercise





PROVIDER N.2224



- 15.15 EuBIS course training evaluation
- 15.45 Concluding remarks and EuBIS Training Certificates Vincenzo De Angelis, Simonetta Pupella, Christian Seidl
- 16.00 End of meeting

## TRAINERS

Margarida Amil – Hospital Blood Bank and Transfusion Medicine, Hospital St. António, Centro Hospitalar do Porto, Portugal

Alex Aquilina – National Blood Transfusion Service, Malta

José Manuel Cardenas – Centro Vasco de Transfusion y Tejidos Humanos (CVTTH) - Bilbao/San Sebastian, Spain

Simonetta Pupella – Italian National Blood Centre, Istituto Superiore di Sanità, Rome, Italy

Christian Seidl – German Red Cross Blood Donation Service, Frankfurt, Germany

Fewzi Teskrat – European Blood Inspection System (EuBIS) Academy, France

## **Scientific Directors**

SIMONETTA PUPELLA Italian National Blood Centre Istituto Superiore di Sanità, Rome CHRISTIAN SEIDL German Red Cross Blood Donation Service Frankfurt

## **Scientific Secretariat**

LIVIA CANNATA, ANDREA AGUZZI Italian National Blood Centre Istituto Superiore di Sanità, Rome Tel. 06 4990.4985/4958 E-mail: <u>livia.cannata@iss.it</u> – <u>andrea.aguzzi@iss.it</u>

## **Organizational Secretariat**

LAURA DI MARCO, FRANCESCA MARTINI, ANNA PALMIERI Italian National Blood Centre Istituto Superiore di Sanità, Rome Tel. 06 4990.4953/4963 E-mail: <u>segreteriagenerale.cns@iss.it</u>

# **GENERAL INFORMATION**

**Venue** Scout Center Largo Dello Scautismo 1, Rome, Italy







# Attendance

The course is primarily addressed to inspectors of blood establishments qualified by a Competent Authority and to individuals working in a blood establishment in the area of quality management. Maximum 40 attendees.

#### **Offcial language**

English

## **Registration and fees**

The registration form is available on the EuBIS Academy web site: <u>https://www.eubis-europe.eu/eubis\_italy\_2023.php</u>.

Course fees:

- European/International participants: 470,00 €
- Italian participants: 210,00 €\* \*reduced fee for inspectors engaged by CNS for regulatory inspections.

#### Selection

Places in the course will be assigned according to pre-established criteria: firstly on the basis of the registration time and then, in the event that the number of registrations exceeds the maximum number of attendees, priority will be given to those who have never participated in previous courses of the EuBIS Academy.

#### Learning assessment procedures

Learning outcomes will be assessed by filling out a multiple-choice questionnaire on the last day of the course. This final test is compulsory for all participants to obtain the certificate of attendance.

## Satisfaction questionnaire

At the end of the course, all participants should complete a quality assessment survey.

## **CME credits**

This event does not provide any CME credits.

## Certification

Attendance certificates indicating the hours of training will be issued on request to participants who complete at least 80% of the course.

For any further information, please contact the Organizational Secretariat.

[Firma elettronica del Presidente]

