

Tavola Rotonda

Moderatori: Marco Pavesi, Ivo Beverina

LA PAROLA ALLE DIREZIONI SANITARIE

# Patient Blood Management



dalla teoria alla pratica

# azioni da intraprendere

Optimize  
hematopoiesis

Minimize  
blood loss &  
bleeding

Harness &  
optimize  
physiological  
tolerance of  
anemia

# modello organizzativo

## prericovero

Optimize  
hematopoiesis

Minimize  
blood loss &  
bleeding

## Sala Operatoria

Harness &  
optimize  
physiological  
tolerance of  
anemia

Minimize  
blood loss &  
bleeding

## Reparto

Optimize  
hematopoiesis

Minimize  
blood loss &  
bleeding

Harness &  
optimize  
physiological  
tolerance of  
anemia

## implementazione

Laboratorio

Farmacia

Ingegneria clinica

Servizi Informatici

SITRA

Direzione Sanitaria

# Composizione di un team multidisciplinare

*scopo : ottenere un risultato positivo*





introdurre  
nuove pratiche

rimuovere gli ostacoli

Abbiamo sempre fatto così

Adams appropriatezza /30 rule'



## PER TRATTARE L'ANEMIA NEL PAZIENTE STABILE NON EMORRAGICO:

1. Adotta il Patient Blood Management per gestire la risorsa sangue del tuo paziente
2. Quando c'è l'indicazione clinica trasfondi 1 sola unità per volta
3. Rivaluta il tuo paziente prima di trasfondere una seconda unità

**UNA** TRASFUSIONE  
**UNA** DECISIONE CLINICA  
INDIPENDENTE







introdurre  
nuove pratiche

costruire sui cambiamenti

operativita'



adattare le risorse e le infrastrutture  
alle necessita'



introdurre  
nuove pratiche

creare obiettivi a breve termine

**indici di misurazione**

**EMONET**      **LABORATORIO ANALISI**      **UFFICIO DRG**

The composite image consists of several elements: a large London Underground map in the background with various lines and station names; a close-up of a pizza with toppings in the bottom left; a gloved hand holding a yellow test tube in a rack in the bottom center; and a cartoon illustration of a doctor sitting at a desk with a computer monitor in the bottom right. The text 'indici di misurazione' is overlaid in blue on the map. The labels 'EMONET', 'LABORATORIO ANALISI', and 'UFFICIO DRG' are also overlaid in blue. At the bottom of the map, there are logos for 'MAYOR OF LONDON', 'Transport for London', and 'UNDERGROUND'.

Pop	Jazz	Classical & Soubriquets
Rock	Hip-hop	
British folk	Blues & Country	

© Transport for London

individuare sistemi di controllo per verificare i risultati raggiunti





**introdurre  
nuove pratiche**

# confronto

*Transfusion Medicine Reviews*, Vol 26, No 4 (October), 2012: pp 321-332

Road Map for  
Benchmarking

**rafforza la motivazione  
induce uno spirito di  
competitivita' costruttiva**

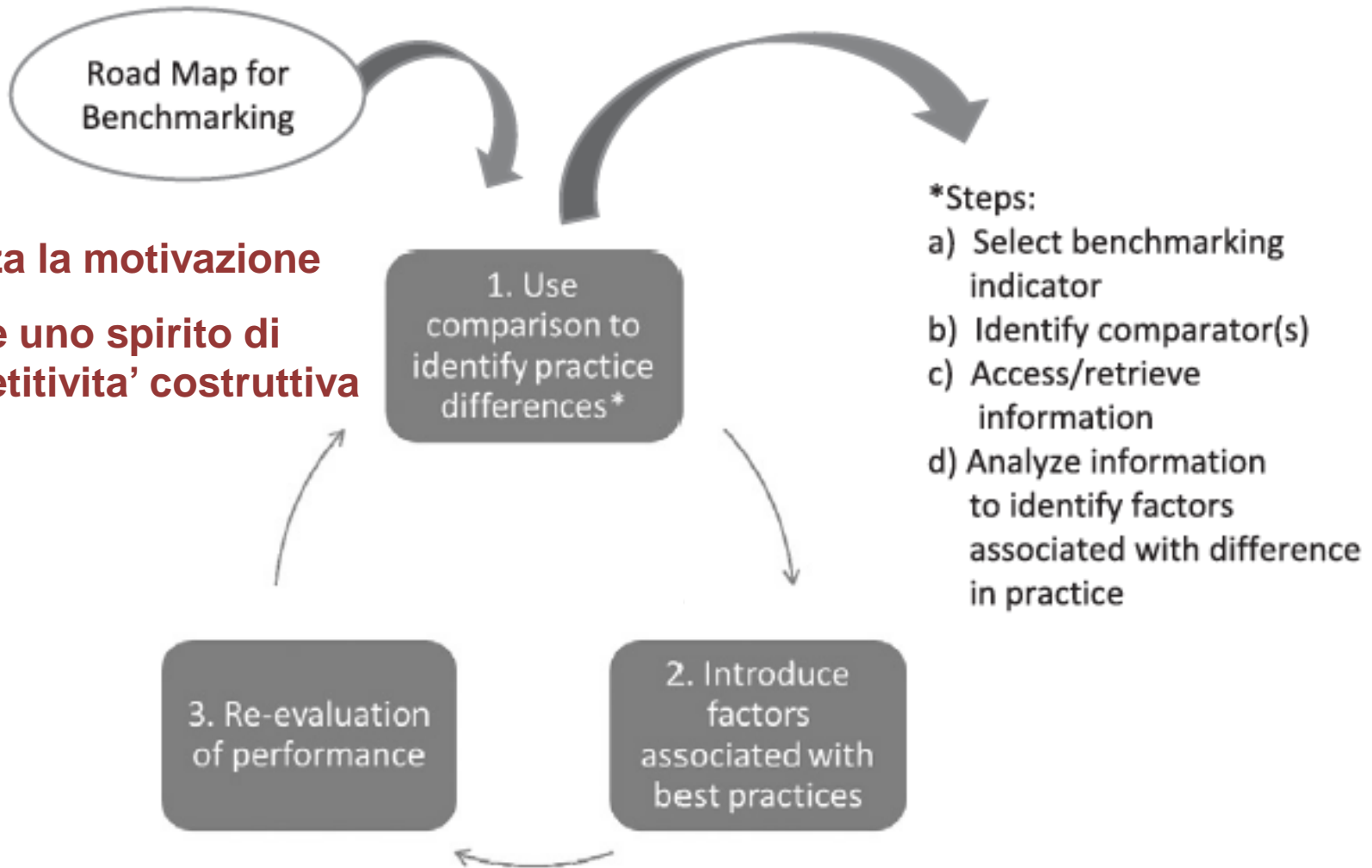
1. Use  
comparison to  
identify practice  
differences\*

\*Steps:

- a) Select benchmarking indicator
- b) Identify comparator(s)
- c) Access/retrieve information
- d) Analyze information to identify factors associated with difference in practice

3. Re-evaluation  
of performance

2. Introduce  
factors  
associated with  
best practices



# ORGANIZZAZIONE

# SUPPORTO

*scientifico*

*società  
scientifiche*

suggerimenti



S I M T I

*economico*

*autorità  
sanitarie*

finanziamenti  
incentivi



*Ministero della Salute*



*gestionale*

*manager  
ospedalieri*



UNIVERSITY & RESEARCH  
HOSPITALS



Sistema Socio Sanitario



ATS Milano  
Città Metropolitana



COUNCIL OF EUROPE



CONSEIL DE L'EUROPE

Consumers, Health,  
Agriculture, and Food  
Executive Agency

*Chafea*



# Call for Tender on Good Practices in the Field of Blood Transfusion in the EU

## Deadline

Proposal due on 27 Sep 2013

The general objective of the call for tender is to increase the implementation of best practices in the field of patient blood management by professionals and hospitals in the EU Member States.



**AUSTRIAN INSTITUTE  
OF TECHNOLOGY**





## Teaching Hospitals (Coordinator)

- Rigshospitalet / University Hospital Copenhagen (Astrid Nørgaard)
- University Hospital Centre, Zagreb (Branka Golubić-Čepulić)
- Hospital Universitario de Santa Maria, Lisbon (Lucindo Ormonde)
- Medical University of Vienna / Vienna General Hospital (Klaus Markstaller)
- University Hospital Frankfurt (Kai Zacharowski)

## Aims

The aims of the project are to

- study and map blood use for different medical disciplines
- identify and map local and national differences in PBM strategies and blood utilisation,
- identify good practices in PBM and
- develop an EU guide on good practices for PBM based on the three pillars PBM concept
- implementing a PBM pilot program in 5 European teaching hospitals

# EU-PBM Patient Blood Management

## European Guide on Good Practices for Patient Blood Management (PBM)

