

Randomization in Clinical Trials (RAND-01)

15 May 2014, Berlin



IVRS & Logistics Training

Understand how to use the Randomization effectively
and its Effect on Clinical Trials.



Instructor

Nimer Yusef, PMP

Content

- ☀ Randomization-Overview
- ☀ Stratification
- ☀ Benefits / Potential
- ☀ Dynamic and List-based Randomization
- ☀ Forced Randomization & Blinding

Limited to 12 Attendees

Training Objectives

This Training will provide you with a practical Introduction into Randomization in Clinical Trials. Systems used for practical Implementation and Impacts on the Trial will be discussed.

- ☀️ Pros & Cons of different Randomization Methods
- ☀️ Influence of Stratification on the Logistics of Clinical Trials
- ☀️ Possibilities of different dynamic Randomization Algorithms

Who should attend?

The Training is designed to benefit Clinical Trial Professionals and Executives within Pharma Companies and CROs. The Target Audience is:

- ☀️ Clinical Project Managers / Monitors
- ☀️ Clinical Logistics
- ☀️ QA-Managers / Auditors
- ☀️ Consultants
- ☀️ Bio-Statisticians

Newsletter

If you are interested in being informed of further Trainings, please subscribe to my Newsletter. (E-Mail: Newsletter@trial-brain.com).

Instructor

☀️ Nimer Yusef, PMP

is a Mathematician and certified Project Manager (PMP) with a strong background in Information Technology. His first experiences within the clinical research industry he gathered with the CRO ICRC Weyer more than 10 years ago. Subsequently, he worked for Perceptive Informatics, where he was the responsible Project Manager for IVRS-System Development with a focus in the area of Inventory Management. As Technical Logistics Leader at Parexel Clinical Logistics Services he is responsible for training and consulting in IVRS-technology concepts since 2008. To close the competence gap between IVRS providers and end users in clinical study teams he founded the Company Trial Brain in 2010 to offer Seminars, Trainings and Workshops for IVRS and Clinical Logistics.

Date

Thu 15-May-2014, 09:00 AM to 05:00 PM

Location

Einstein Palais Friedrichstraße, Berlin
near the Station Friedrichstraße

Costs

900 Euro + VAT per Attendee (Fee includes Documentation and Catering).
Register 1 month in advance for a 10% rebate!

Introduction into Randomization

- ☀ Fundamentals of Randomization
- ☀ Traditional Randomization
- ☀ Differences between List-based & dynamic Randomization
- ☀ Stratification at the Center Level

List-based Randomization

- ☀ Idea & Implementation of List-based Randomization
- ☀ Blocked Randomization
- ☀ Fundamentals of Stratification
- ☀ Dynamic & Pre Block Allocation
- ☀ Exercises on List-based Randomization

Stratification

- ☀ Meaning and function of Stratification
- ☀ Methods of Randomization
- ☀ Effect on the Logistics of Clinical Trials
- ☀ Overstratification
- ☀ Exercise on Stratification

Dynamic Randomization

- ☀ Idea & Implementation of dynamic Randomization
- ☀ Stratification in dynamic Randomization
- ☀ Algorithms for dynamic Randomization
- ☀ Exercise on dynamic Randomization

Forced Randomization

- ☀ Fundamentals of Forced Randomization
- ☀ Pros & Cons of the Use of Forced Randomization
- ☀ Partial Unblinding without Forced Randomization
- ☀ Avoidance of Partial Unblinding by Forced Randomization
- ☀ Logistical Evaluation of Forced Randomization

Specific Methods of Randomization

- ☀ Latin Square
- ☀ Zelen's Method
- ☀ Minimization
- ☀ Pocock & Simon
- ☀ Signorini

Registration

Details

Fax: +49 / 30 / 81 45 84 99

E-Mail: events@trial-brain.com

Online: at trial-brain.com

Registration

Registration for the Seminar "Randomization in Clinical Trials" (RAND-01) 15-May-2014 in Berlin, Germany.

Name

Position

Department

Company

Street

Postal Code / City

Country

Phone

E-Mail

Notes

Date & Signature

Date & Time

Thu 15-May-2014, 09:00 AM to 05:00 PM

Location

Einstein Palais

Friedrichstraße 171

10117 Berlin

Accommodation

There is no special offering for participants of this seminar. The hotels [The Westin Grand](#) & [Hilton](#) can be recommended.

Price

900 Euro + VAT per Attendee (Fee includes Documentation and Catering).

Register 1 month in advance for a 10% rebate!

Cancellations by Registrants will be associated with the following Price:

- until 1 Month, 100 Euro + VAT

- until 2 Weeks, 400 Euro + VAT

A Substitution of a Registrant is possible anytime free of Charge.

Contact

Trial Brain UG

Kaiserin-Augusta-Allee 36

10589 Berlin, Germany

events@trial-brain.com

+49 / 30 / 555 7777 9

www.trial-brain.com