# Randomization procedure

Randomisation was performed using following R-script (R statistical software, Version 3.4.4):

######################################################

## tDCS Neglekt Pilot 1

## Random Sequenz allocation

## 13.03.2018

######################################################

## convert to rmarkdown for printout

## add Sys.Date() to mark specific time-frame

# set seed to make code reproducable; change seed (default for testing was 123) before study start

 set.seed(123)

## add leading zeros and prefix 'KBG-BLIND-'

# sample Patients from 001 - 012

 Pat.ID <- sample(1:12, 12, replace = F)

# assign two intervention sequences

 Int1 <- c(replicate(6, "Stim"), replicate(6, "Sham"))

 Int2 <- c(replicate(6, "Sham"), replicate(6, "Stim"))

# create allocation list

 RA.design <- data.frame(Pat.ID, Int1, Int2)

 colnames(RA.design) <- c("Pat.ID", "Int1", "Int2")

# export list to file

 write.csv(RA.design, file = "Random\_allocation\_list\_Pilot1.csv", row.names = F)