

eFigure 1: the number of participants per physical performance test

Vertebral Fracture Assessment
(VFA) available
N = 1222

Baseline analyses:

- total performance score (n = 1212)
- tandem stand (n= 1218)
- hand grip strength (n= 1208)

Analyses after 2 years follow-up:

- total performance score (n = 1116)
- tandem stand (n= 1124)
- hand grip strength (n= 1146)

Analyses with change of physical performance over time:

- total performance score (n = 1108)
- tandem stand (n= 1122)
- hand grip strength (n= 1137)

Analysis with change of Cobb angle over time:

- total performance score (n = 1071)
- tandem stand (n= 1077)
- hand grip strength (n= 1096)