

Population

Emergency Department attendance due to a fall in persons
≥65 yr and the use of ≥1 fall-risk increasing drugs

Research outpatient clinic visit

1. Verify in- and exclusion criteria
2. Informed Consent
3. Fall-risk profile, EQ-5D, SF-12
4. Medical history and drug use
5. Comprehensive geriatric assessment
6. Tests
 - timed up-and-go
 - 5x stand test
 - tandem stand test
 - orthostatic hypotension measurement
7. Routine laboratory blood test & DNA analysis
8. X-ray or ECG on indication

Clinical investigator

Randomization

Total $n=620$ patients

Intervention Group

$n=310$ patients

Systemic drug assessment including
drug modification

Control group

$n=310$ patients

No drug change
(care as usual)

Follow-up (1-year): every 3 months falls-calendar and
questionnaire for economic analysis

Final visit

1. General information, incl. medical history and drug use
2. Questionnaires: Fall-risk profile, EQ-5D, SF-12
3. Functional tests: timed up-and-go; 5x stand test; tandem stand test; orthostatic hypotension