Hemodialysis patients (N=623)

Exclusions (N=323)
- <18 years of age (N=25)
- Companied with dementia, Alzheimer’s disease or schizophrenia (N=49)
- Being treated for other acute and critical conditions (N=48)
- Refused the questionnaire survey (N=87)
- Inability to communicate and complete the questionnaire (N=65)
- Deficiency of clinical data (N=35)
- Incomplete or unqualified questionnaires (N=14)

Enrolled hemodialysis patients (N=300)

Non-frailty (N=75)
Frailty (N=225)