**Literature search**
Medline, EMBASE, CINAHL, Web of Science, Invert

- Search results combined (n=2368)
- Search results after duplicates removed (n=2133)
- Search results in English, French or Dutch (n=1926)

Records screened on basis of title and abstract

Excluded (n=1868)
- Other research design (e.g., qualitative, nonexperimental, no parallel control group) (n= 634)
- Setting (primary care, longterm care, geriatric ward) (n=499)
- Palliative or psychiatric teams/ward (n=416)
- No multidisciplinary intervention (n=108)
- Targeting one diagnostic problem (n=93)
- Other (n=69)
- Review (n=30)
- Grey literature (n=19)

Included (n=58)

Manuscript review and application of inclusion criteria

Excluded (n=44)
- Other outcomes (n=6)
- Other research design (e.g., qualitative, nonexperimental, no parallel control group) (n= 23)
- In control of patients management (n=6)
- Setting (primary care, longterm care, geriatric ward) (n=4)
- No multidisciplinary intervention (n=3)
- Psychiatric teams/ward (n=1)
- No CGA (n=1)

Included manuscripts (n=14)
Included studies (n=12)