### Stakeholders' perspectives on real-world evidence generation Healthcare professional

Joint HMA/EMA multi-stakeholder workshop on Patient Registries for Alzheimer's disease

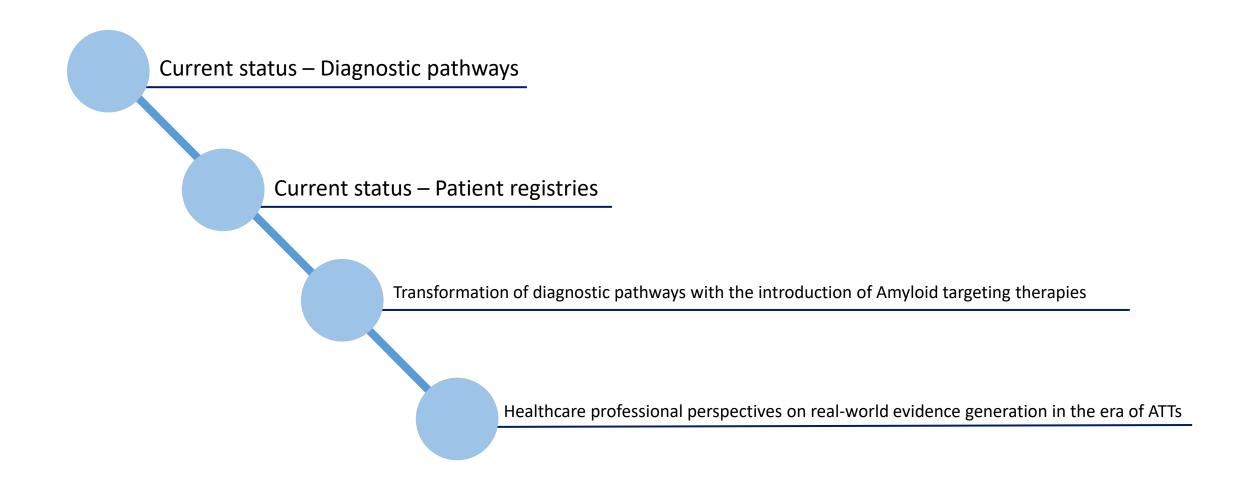
15th of December 2025

### Kristian Steen Frederiksen MD, PhD

Associate professor
Director, Clinical Trial Unit
Danish Dementia Research Centre
Rigshospitalet
Copenhagen
Denmark





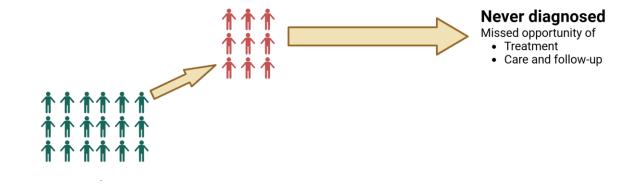




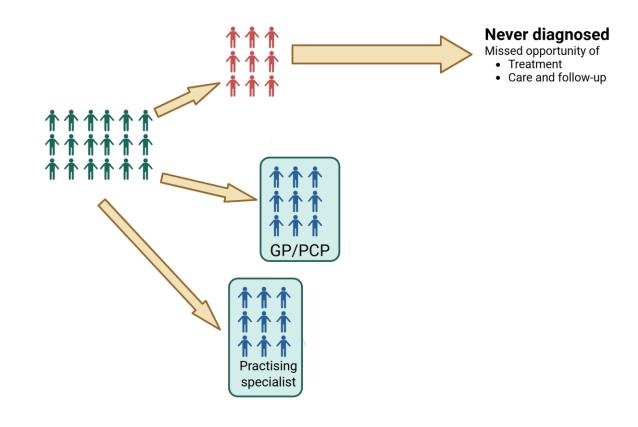
Patients with undiagnosed Alzheimer's disease



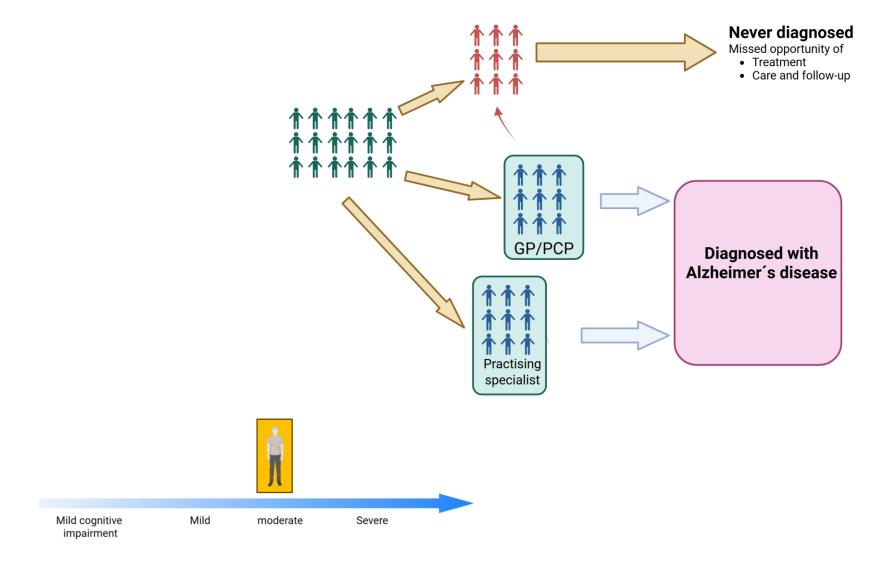




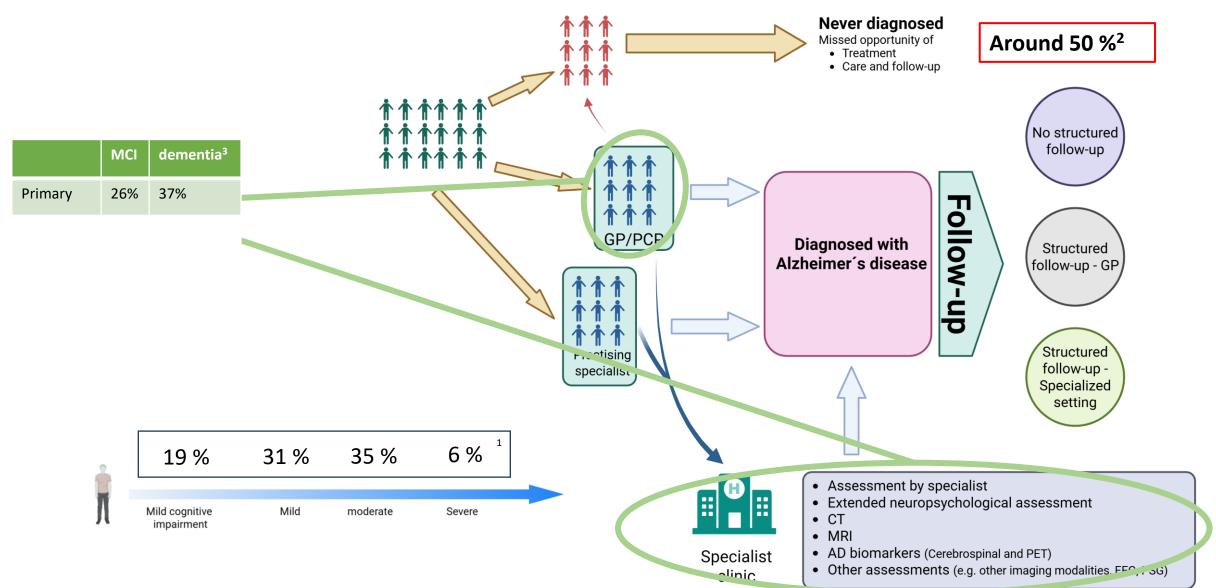












 $<sup>^{1}</sup>https://www.sundk.dk/media/ibhhipdq/dandem\_aarsrapport-2024\_offentliggjort\_version.pdf$ 

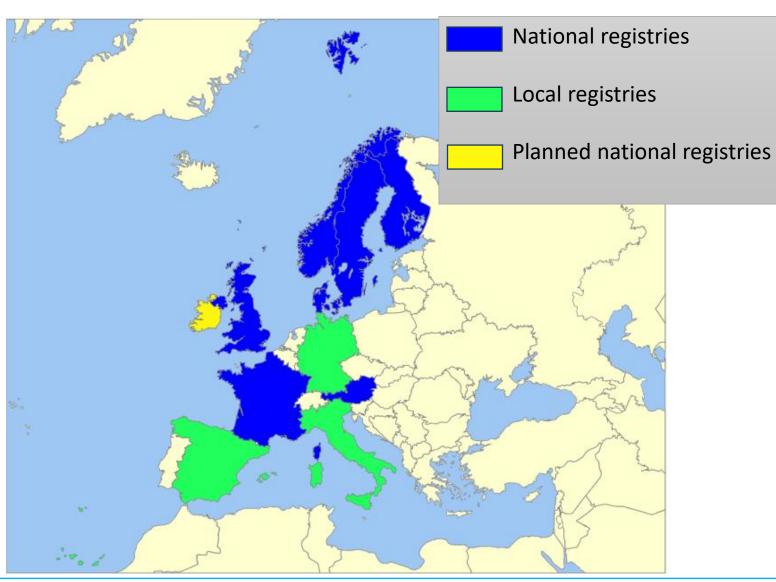
<sup>&</sup>lt;sup>2</sup>Lang L, et al. Prevalence and determinants of undetected dementia in the community: a systematic literature review and a meta-analysis. BMJ Open. 2017 Feb 3;7(2):e011146

<sup>3</sup>https://www.ucr.uu.se/svedem/resultat/arsrapporter/arsrapporter/svedem-arsrapport-2024

### Current status - Patient registries

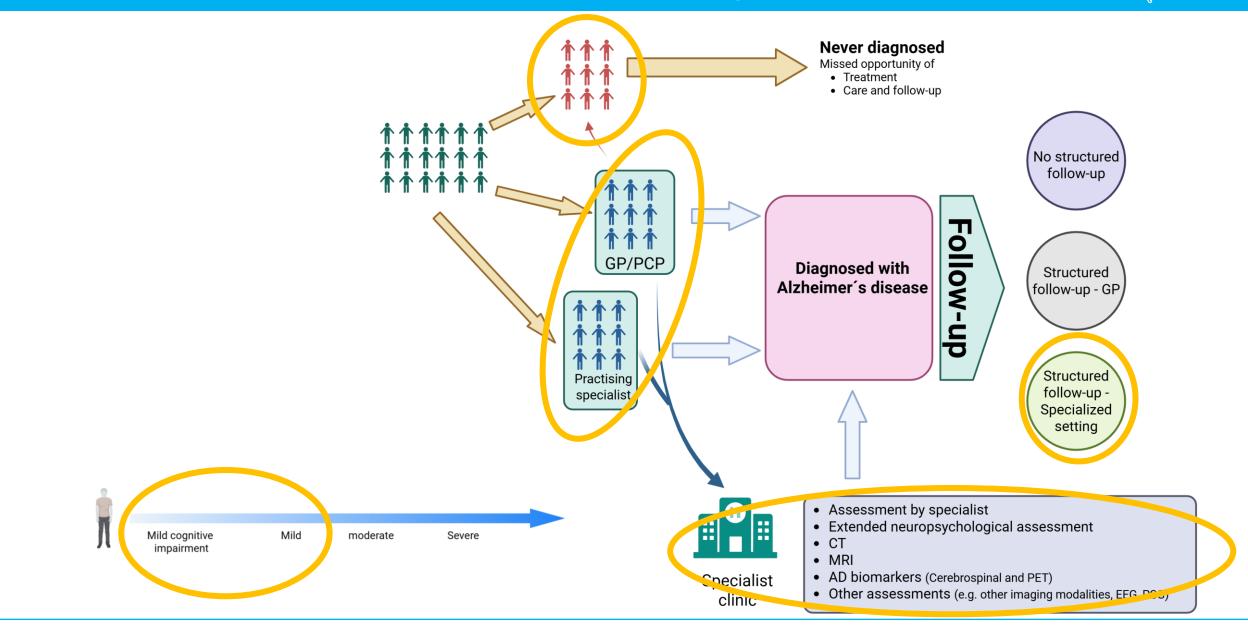


- No pan-European registry
- Few national registries
- Variable coverage and setting
  - Dementia
  - Dementia+MCI
  - Epidemiology vs. Quality of care
  - Cross-sectional vs. longitudinal



### Transformation of Diagnostic pathways with ATTs







### Prerequisite for treatment and RWE generation

- Case finding at the level of primary care
- Precise triaging to specialised center for those possibly eligible for treatment
- Increased capacity for diagnosis and follow-up in specialised centers

#### Coverage

- Need to have: All patients on anti-amyloid therapies (and considered for anti-amyloid therapies)
- Nice to have: All patients evaluated for cognitive impairment

#### Outcome measures of effectiveness and safety

- Capturing only outcomes that are relevant to anti-amyloid therapies
- Minimum of data points to ensure feasibility and coverage of registry
  - Assessment tools that are minimally time consuming
- Compliant with the SmPC

#### Role of funders

- Industry versus public funder
- Ensure independence, sustainability and data protection

#### **Others**

- Implementation of automation were possible (e.g automatic data capture from electronic patient charts)
- Avoid redundant data capture (e.g. in cases with more than one registry
- European Health data space