

# **Is kwaliteit van leven voor dialysepatiënten wereldwijd verschillend?**

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# Disclosure belangen

(potentiële) belangenverstrengeling	Zie hieronder
Voor bijeenkomst mogelijk relevante relaties met bedrijven	Bedrijfsnamen
<ul style="list-style-type: none"><li>• Sprekersvergoeding</li><li>• Research funding</li></ul>	<ul style="list-style-type: none"><li>• Baxter</li><li>• In kader van DOMESTICO</li></ul>



# Dialyse

- **Belastend** → impact op QOL
- **Thuisdialyse** → onafhankelijkheid  
→ flexibiliteit  
→ etc....
- **Wetenschappelijk onderzoek**  
→ thuis v.s. centrum  
→ continenten



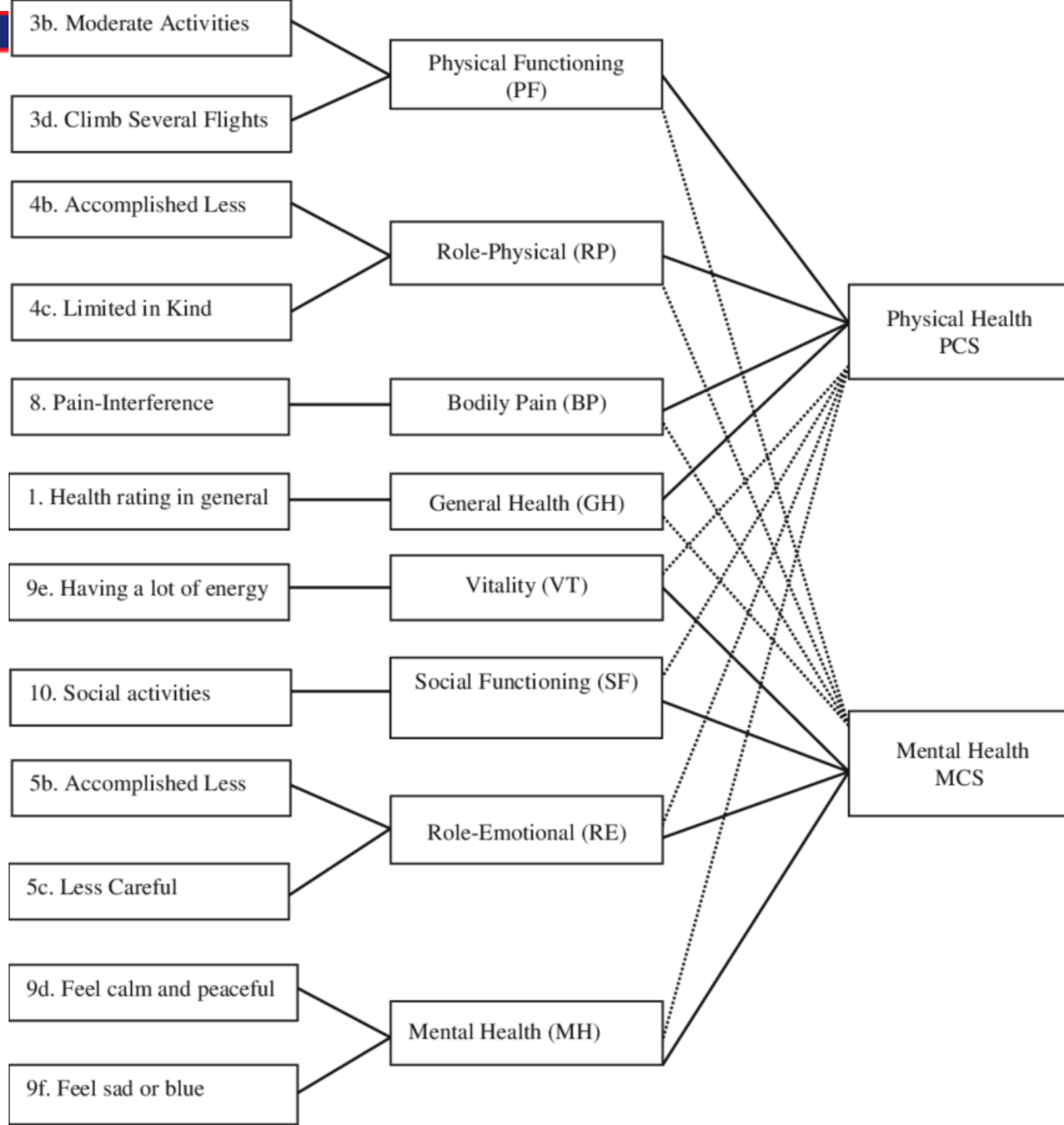
# Systematic Review

- Overzicht QOL thuis v.s. centrumdialyse
- Cochrane, Pubmed, Embase
- Artikelen <10 jr
  
- QOL scores → meta-analyse



# QOL vragen- lijsten

## Short Form



# QOL vragenlijsten

## Eq5D

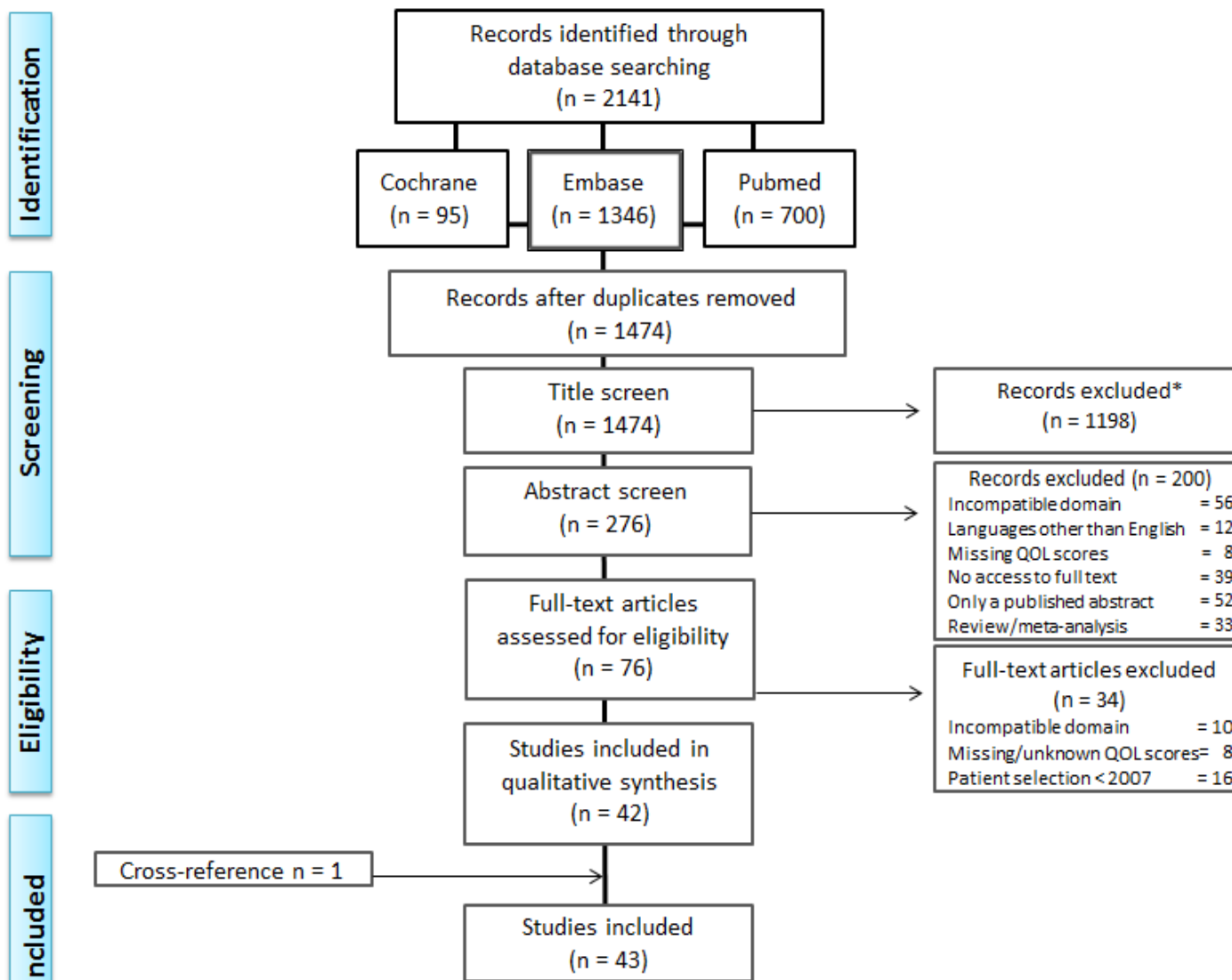
<b>Mobility</b>		<b>Pain/Discomfort</b>
No problems in walking about		No pain or discomfort
Some problems in walking about		Moderate pain or discomfort
Confined to bed		Extreme pain or discomfort
<b>Self-Care</b>		<b>Anxiety/Depression</b>
No problems with self-care		Not anxious or depressed
Some problems washing or dressing myself		Moderately anxious or depressed
Unable to wash or dress myself		Extremely anxious or depressed
<b>Usual Activities</b>		
No problems to perform usual activities		
Some problems to perform usual activities		
Unable to perform usual activities		

# QOL vragenlijsten

## WHOQOL - BREF

<b>Domain 1. Physical</b>	Activities of daily living	Dependence on medicinal substances/ medical aids	Energy and fatigue
	Mobility	Pain and discomfort	Sleep and rest
	Work capacity		
<b>Domain 2. Psychological</b>	Bodily image and appearance	Negative feelings	Positive feelings
	Self-esteem	Spirituality / Religion / Personal beliefs	Thinking, learning, memory and concentration
<b>Domain 3. Social</b>	Personal relationships	Social support	Sexual activity
<b>Domain 4. Environment</b>	Financial resources	Freedom, physical safety and security	Health and social care: accessibility and quality
	Home environment	Opportunities for acquiring new information and skills	Participation in and opportunities for recreation
	Physical environment (pollution/ noise/ climate)	Transport	

# Flow diagram





# Karakteristieken

	Studies n = 38
<b>Continent</b>	
Noord-Amerika	2 (5%)
Zuid-Amerika	3 (8%)
West-Europa	7 (18%)
Oost-Europa	11 (29%)
Afrika	2 (5%)
Azië	13 (34%)
<b>Dialyse modaliteit</b>	
PD vs CHD	36
HHD vs CHD	3
<b>Vragenlijst</b>	
SF	32
Eq5D	1
WHOQOL-BREF	5

	PD/HHD pt n = 3.962	CHD pt n = 7.591
<b>Geslacht (man)</b>	54%	56%
<b>Leeftijd (jr)</b>	53,7	55,7
<b>Dialyse duur (mnd)</b>	39,2	57,4



# Discussie

- Grote heterogeniteit
  - Mogelijk voordeel thuisdialyse op PCS
  - Verschillen tussen continenten
  - Echter veel cross-sectionele studies
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- Prospectieve studie(s) nodig: **DOMESTICO**
  - Verschillende landen/continenten



# Vragen?





**DOMESTICO**

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