



# Health care students' attitudes towards addressing sexual health - psychometric results of the Danish version



A photograph of a modern university building at dusk or night. The building has a long, horizontal facade with a dark overhang supported by thin poles. The words "UNIVERSITY COLLEGE LILLEBÆLT" are written in white capital letters on the overhang. Below the overhang, there's a glass-enclosed entrance area where several people are standing. In the foreground, two people are walking away from the camera; one is wearing a blue jacket and dark pants, and the other is wearing a light-colored coat and dark pants. The sky is dark, and the overall atmosphere is calm.

UNIVERSITY COLLEGE LILLEBÆLT



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IT STARTED  
WITH *yes*



ORIGINAL PAPER

# **Health Care Students' Attitudes Towards Working with Sexual Health in Their Professional Roles: Survey of Students at Nursing, Physiotherapy and Occupational Therapy Programmes**

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# research

# Great sexuality

A word cloud centered around sexual health and research. The words are arranged in a roughly circular pattern, with larger words at the top and bottom and smaller words filling the gaps. The colors of the words vary, creating a visual gradient across the image.

The most prominent words include:

- sexual
- talk
- Definitions
- care
- health
- thanks
- relevant
- comfortable
- Students
- instinctively
- click
- consultation
- elimination
- discuss
- bodily
- embarrassed
- stops
- newsletter
- practice
- sign
- talking
- Whoops
- cancer
- rapport
- clinical
- missed
- person
- pts
- nursing
- young
- evidence
- raised
- taboos
- feel
- negative
- harm
- older
- Supported
- blog
- aspects
- traumatic
- defines
- staff
- causing
- fear
- evening
- link
- privacy
- engaging
- experience
- conversations
- facinating
- area
- barrier
- funny
- gatekeepers
- healthcare
- latest
- leads
- HCPs
- joining
- ADLs
- reluctance
- nurse
- embarrassment
- problem
- patients
- area
- barrier
- funny
- gatekeepers
- healthcare
- latest
- leads
- HCPs
- interesting
- sexually
- problems
- quality
- Lack
- human
- agree
- training
- professionals
- questions

Der er behov for yderligere forskning i,  
hvorvidt sundhedsprofessionelle  
studerende har tilstrækkelig  
viden om seksuel sundhed

Forskningsprojekt:  
At oversætte og psychometrisk teste  
den danske version af det svenske  
spørgeskema: 'Students Attitude  
Towards Addressing Sexual Health'  
(SA-SH)

# Students Attitude towards addressing Sexual Health (SA-SH)

**How well do you agree to the following statements?**

	disagree	partly disagree	partly agree	agree	strongly agree
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1. I feel comfortable about informing future patients about sexual health

<input type="checkbox"/>				
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# Scientific Method

100% CURIOSITY  
MADE IN THE MIND

ONE SIZE  
DOES NOT  
FIT ALL

CLICK IMAGE  
FOR CARE



The guidelines by Guillemin et al

# 1 Oversættelse

## 2 Syntese af oversættelserne

# 3 Tilbageoversættelse

# 4 Committee review

# 5 Face validity test

# 6 Test af spørgeskemaet





# Psychometric test



**Reliable  
Not Valid**



**Low Validity  
Low Reliability**



**Not Reliable  
Not Valid**



**Both Reliable  
and Valid**

# Test af content validity index (CVI)

1	<b>Jeg føler mig godt tilpas ved at informere om seksuel sundhed til fremtidige patienter</b>	Hvor godt passer følgende udsagn på dig?				
Passer slet ikke	Passer kun lidt	Passer i nogen grad	Passer ret meget	Passer helt		
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

**Jeg finder at dette udsagn er:**

- meget relevant,**
- ret relevant,**
- lidt relevant,**
- ikke relevant**

# Results

- ✓ oversættelse
- ✓ Adaptation
- ✓ SA-SH-D face validity



Highly relevant

# Reliability

Cronbach's alpha	Internal consistency
$\alpha \geq 0.9$	Excellent (High-Stakes testing)
$0.7 \leq \alpha < 0.9$	Good (Low-Stakes testing)
$0.6 \leq \alpha < 0.7$	Acceptable
$0.5 \leq \alpha < 0.6$	Poor
$\alpha < 0.5$	Unacceptable

Cronbach's alpha: 0,674

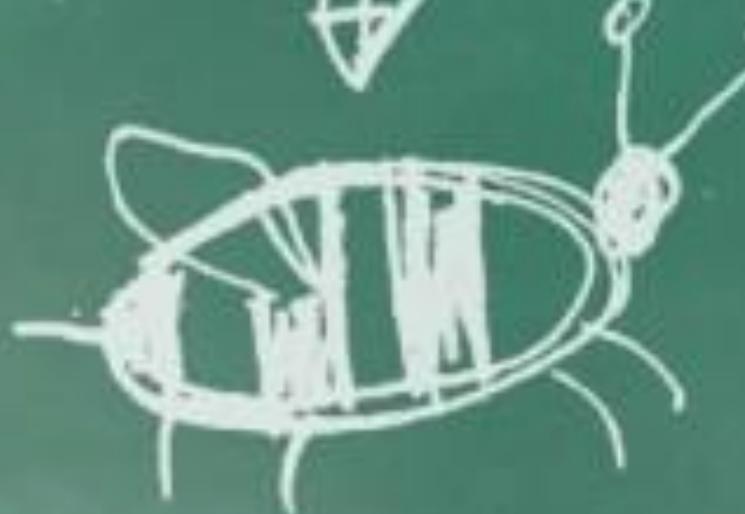


SA-SH-D er et  
validt og  
reliabelt  
spørgeskema

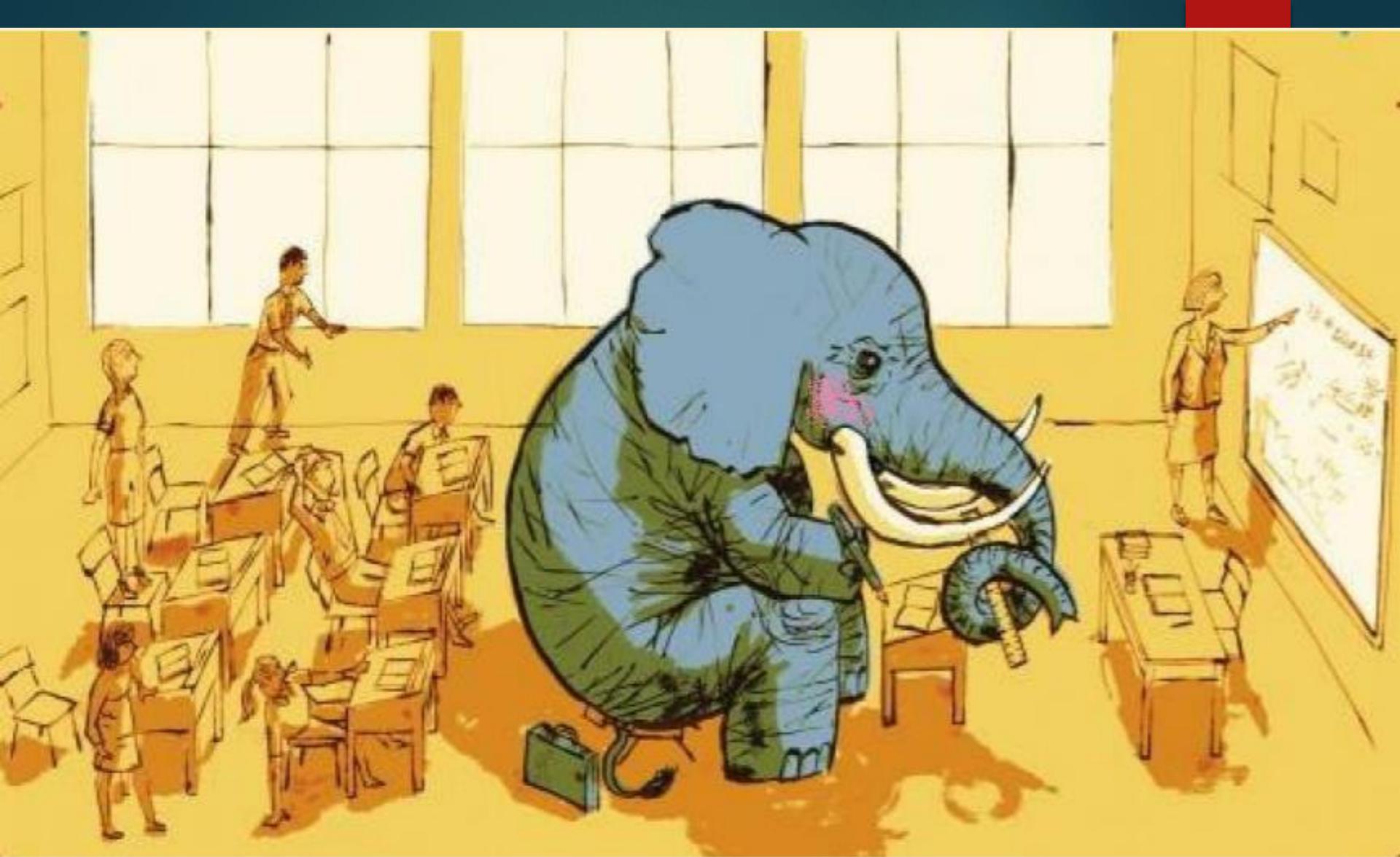
Birds



Bees



# Evidensbaseret klinisk sexologi í et tværprofessionelt rehabiliterings perspektív



"Lær os at tale om sex!"

# Tak til mine samarbejdspartnere



Kristina Areskoug  
Josefsson



Bo Rolander



Camilla Marie  
Larsen



Helle Gerbild



# Health Care Students' Attitudes Towards Addressing Sexual Health in Their Future Professional Work: Psychometrics of the Danish version of the Students' Attitudes Towards Addressing Sexual Health Scale

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K. Areskoug Josefsson<sup>6</sup> 

# Find SA-SH- D

[ucviden.dk/portal/da/front.html](http://ucviden.dk/portal/da/front.html)



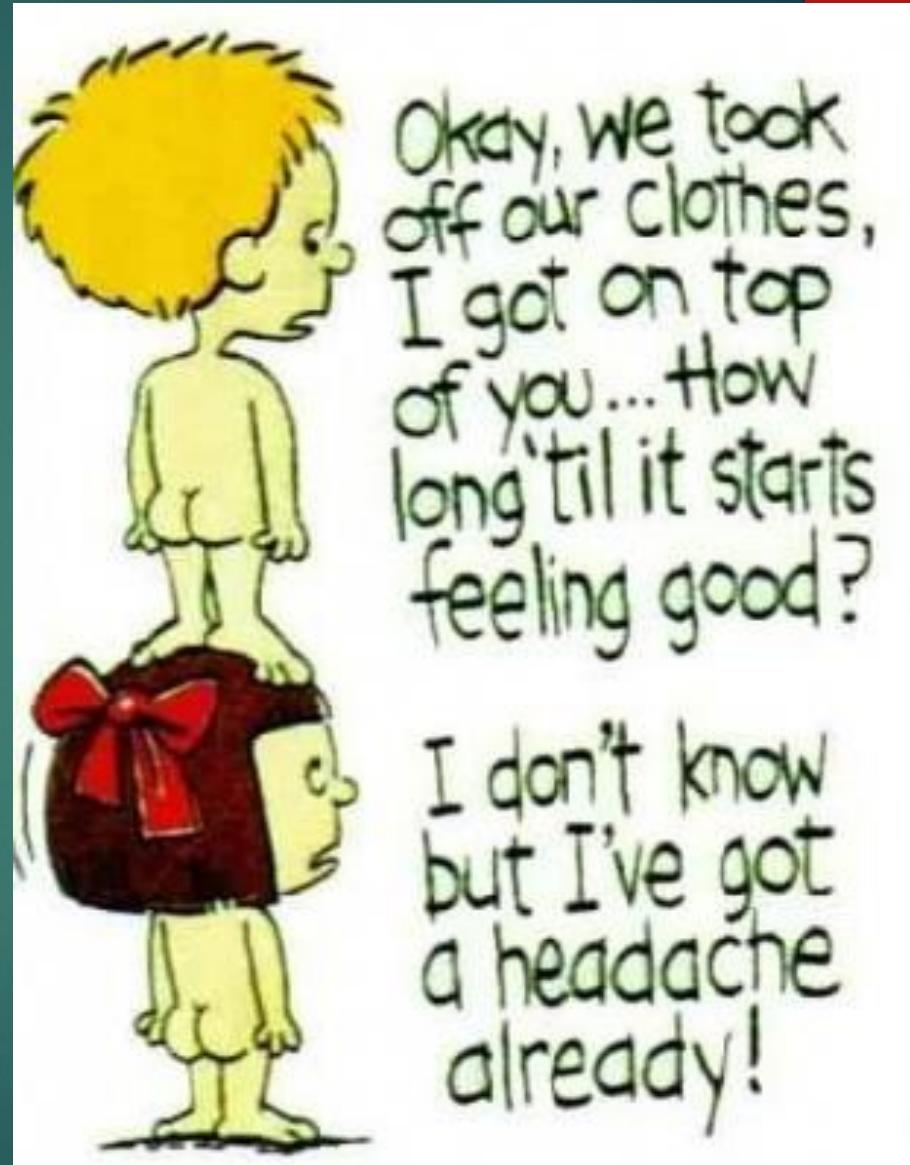
**UC Viden**

*- forsknings- og udviklingsaktiviteter i professionshøjskolesektoren.*

PROFESSIONSHØJSKOLERNE  
**UNIVERSITY COLLEGES**  
DENMARK



# Spørgsmål?



Test dig selv på workshoppen:  
"Fysioterapeutisk samtale om  
seksuel sundhed"

Kristína Areskoug Josefsson  
Helle Gerbild

Fredag den 13. april  
kl. 14.45-15.25 i lokale 9-10

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