# **MAPPING REHABILITATIVE NEEDS AMONG PATIENTS IN FORENSIC PSYCHIATRIC CARE – VALIDATION AND APPLICATION OF THE CANFOR-SR**

Thomas Nilsson and Sven Pedersen – Center for Ethics, Law and Mental Health and FORevidence

- SWEDISH FORENSIC PSYCHIATRIC CARE LACKS A ROBUST REHABILITATIVE FRAMEWORK TO GUIDE INTERVENTIONS
- **RESEARCH USING VALID, RELIABLE AND** WORKABLE INSTRUMENTS IS REQUIRED TO **BASE A REHABILITATIVE FRAMEWORK**

### Background

Forensic psychiatric care (FPC) in Sweden and abroad suffers from a meagre evidence base to guide interventions and the structuring of services.

Research pertaining to functional impairments and rehabilitative interventions is rarer yet.

FPC has a rehabilitative objective and patients' functioning is key in determining release from FPC.

Research regarding patients' functioning and functional impairments is much needed.

### Aims

1: Test the applicability, reliability, and validity of the Camberwell Assessment of Need, Forensic version – Short form Revised (CANFOR-SR).

2: To map the rehabilitative needs of a significant proportion of patients currently undergoing FPC in Sweden by applying the CANFOR-SR.

## SAHLGRENSKA ACADEMY CELAM

#### Method

Phase 1: 60 patients undergoing FPC with or without special discharge review and their full care team will be recruited. CANFOR-SR patient- and staff- interviews will be performed. Dual raters and gold standard interviews assessing disability will be used to enable estimations of inter-rater reliability and concurrent validity.

Phase 2: Up to 6 clinics comprising approximately 500 FPC patients and their care teams will be asked to participate. CANFOR-SR patient- and staff-interviews will be administered. Demographic and clinical data will be collected. Correlation and regression analyses to investigate relations between interview ratings, demographic variables, and clinical variables.





#### Conclusions

Paucity of research pertaining to function and functional impairments among FPC patients.

Function is the goal of rehabilitation. It is also key in determining release and leave from restrictive FPC.

CANFOR-SR could prove a workable, reliable, and valid tool for structuring assessments of function and rehabilitative needs in FPC.

This project aims to provide a useful tool for rehabilitative practice in FPC, as well as a map of rehabilitative needs among Swedish FPC patients.

This lays the groundwork for a more robust rehabilitative framework and a greater focus on function in FPC in the future.

#### 1 Boende

Har personen ett passande boende i nuläget eller efter utskrivning? Har du någonstans att bo när du lämnar vårdinrättningen? Är din nuvarande boendesituation tillfredställande (om utanför vårdinrättning)?

Skattning Betydelse		Exemp
0	Inga problem	Eget b
1	Inga/måttliga problem tack vare erhållen hjälp	Adekv
2	Allvarliga problem	Inget l olämp
8	Ej tillämpligt	(Om e
9	Ej känt	

Example of CANFOR-SR Swedish version. The instrument covers 25 areas of life. The presence of need, the extent to which the need is met by professionals or friends and relatives, as well as how satisfied the individual is with the help provided.





sven.pedersen@neuro.gu.se celam.gu.se

edömninga Brukarskattning Personalskattning CAN0102 CAN0101 boende vat boendeplacering med väl anpassat stöd lämpligt boende hittat, tillgängligt boende pligt eller orimliga väntetider ej aktuellt i nuläget)

