Qualitative Interview Data Management and Sharing

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ALCOHOL AND AGING

A Multimethod Study on Heterogeneity and Multidimensionality

Wossenseged Birhane Jemberie



BMC Geriatrics

RESEARCH



'Ageing with an alcohol problem is not what I envision': reclaiming agency in shaping personal ageing trajectory and recovery from alcohol problems

Wossenseged Birhane Jemberie^{1,2,3*}^(a), Fredrik Snellman¹^(a), Malin Eriksson¹^(a) and Anders Hammarberg⁴^(a)



Aim: To explore how older persons in recovery from alcohol problems describe and interrelate their ageing process, alcohol consumption, treatment and recovery with their definition of healthy ageing

Methods:

Participants recruited from a specialist outpatient alcohol treatment clinic (N=10)

Inclusion Criteria:

- 55 years or older,
- speaking Swedish, and
- have sought treatment for alcohol after the age of 50 years old.

In-depth interview with semi-structured interview guide and a short structured background questions

Participants were between **61 and 73 years** old.

In average, the interviews lasted 101 minutes each

Results

Stigma and Ambivalence as negative links between treatment access, recovery and healthy ageing Vs

Agency and Autonomy as positive links between treatment, recovery and healthy ageing

Three themes were identified

"Tipping the balance"

 Finding a way to affect one's own ageing trajectory in the face of age-related changes

"Sitting behind a veil"

- Stigma
- Ambivalence regarding magnitude of problem
- Loss of control and dependency
- Perceived lack of alternatives to abstinence-based treatments

"Lifting the veil"

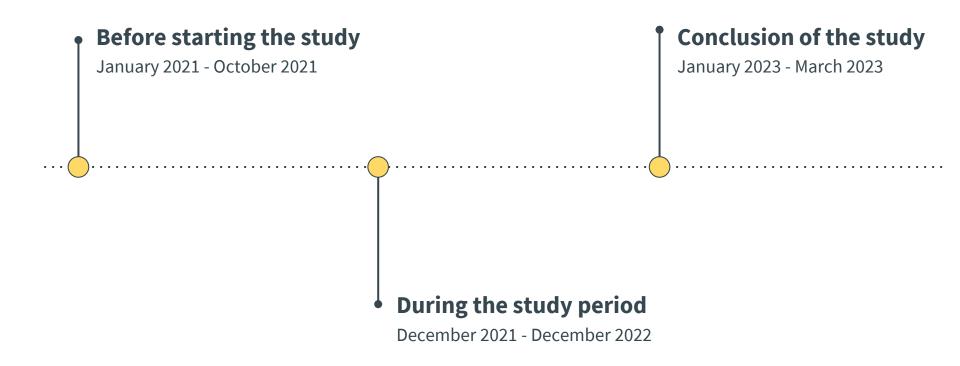
 Overcoming stigma and ambivalence to seek and get help towards realizing personal recovery goals

The core requirements of a DMP

- Data description & Collection
- Data documentation and metadata
- Data storage and backup
- Legal and ethical requirements
- Data sharing and long-term preservation
- Data security and access
- Data management responsibilities and resources.

Source: Science Europe (2018). Practical Guide to the International Alignment of Research Data Management

Timeline



January 2021- October 2021

Before starting the study

Funding application

Ethical approval

- Risk & vulnerability analysis
- Information classification
- Shared mailbox
- Skyddade document
- DMP-before
- Reporting of personal data processing

Data Management Plan

A detailed data management plan will be kept and updated throughout the project lifecycle. All materials related to the project will be saved in digital format, in a secure storage space, which will be available only to the project members who are employees of Umeå University, and can be accessed only with multifactor authentication. Physical form of original materials related to the project will be stored in secure locked environment. The statistical codes used for the quantitative study, metadata descriptions of the project and of the used data will be openly shared and catalogued through Swedish National Data Service (SND) in line with FAIR data principles. At the conclusion of the project, the research material will be archived in a secure and sustainable manner according to the Swedish Archives Act.

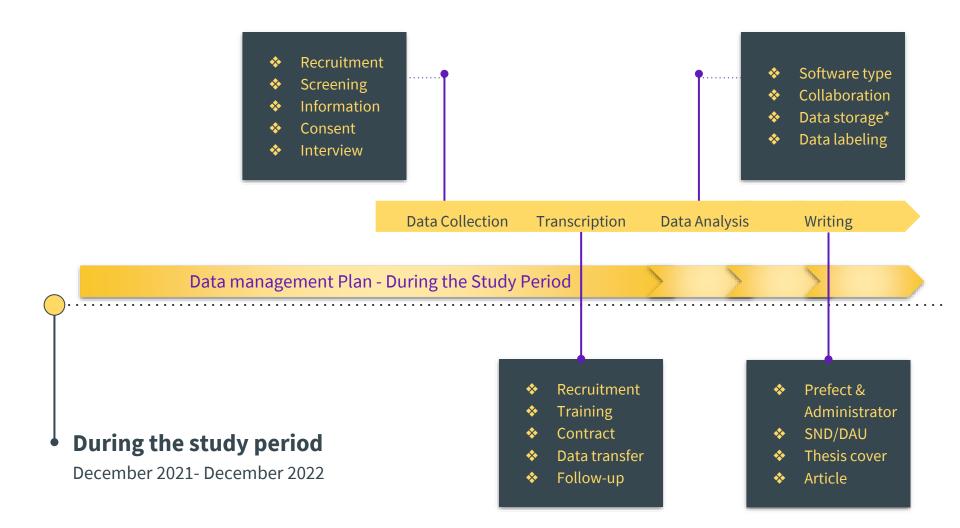
6.4. Hur kommer insamlat data att hanteras och förvaras?

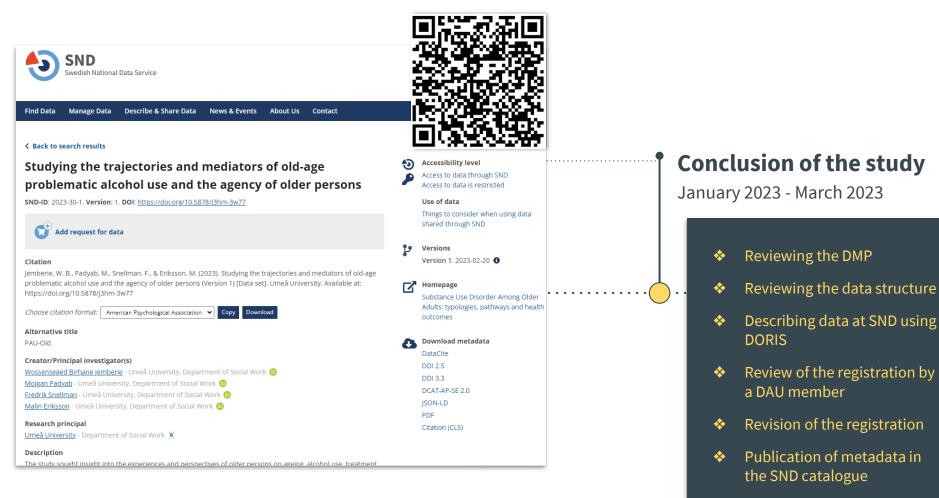
Redogör för hur data kommer att hanteras efter insamlingen. Om data kommer att pseudonymiseras ("kodas") ska kodningsförfarandet beskrivas. Det ska framgå var kodlistorna/kodnycklarna kommer att förvaras samt vem/vilka som kommer ha tillgång till dem. Det ska även framgå hur länge data kommer att sparas samt om det kommer att avidentifieras (genom att kodnyckel förstörs) eller förstöras i sin helhet. Forskningsdata ska arkiveras och gallras enligt forskningshuvudmannens regler för bevarande och gallring av handlingar i sin forskningsverksamhet.

Allt material inom projektet kommer att sparas i digitalt format, i en säker och digital miljö (Skyddade dokument), som endast kommer att vara tillgänglig för projektmedlemmarna som är anställda vid Umeå universitet och endast kan nås via autentisering i flera steg (multifactor autenticator). Denna digitala säkerhet tillhandahålls av Umeå universitet. Statistiska koder / kommandon, metadata beskrivningar av hela projektet och metadata beskrivningen av data kommer att delas öppet och katalogiseras genom Svensk nationell datatjänst (SND) i linje med FAIR dataprinciper. Sådana insatser är i linje med den svenska regeringen och dess forskningsfinansieringsmyndigheter.

Röstinspelning av intervjuer, fältanteckningar och transkriptionstextfiler kommer att förvaras i Skyddade dokument. Dataanalys för projektet kommer att genomföras från lösenordsskyddad och krypterad dator från Umeå universitet. Internetanslutning, utanför universitetets nätverk, kommer endast från den datorn via VPN-tjänst som tillhandahålls av universitetet.

Personuppgifter hanteras i enlighet med GDPR lagstiftning och insamlade data lagras oåtkomligt för utomstående i så kallad Skyddade dokument tillhandahållen av Umeå Universitet.







Ethics, Data Management and **Research Dissemination**

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O UMEÅ UNIVERSITY

Availability of data and materials

Metadata description of the data and transcribed interview text are available at the Swedish National Data Service on https://doi.org/10.5878/j3hm-3w77, however, access to the data is restricted because of legal and ethical restrictions. Data access requests can be directed to Ellinor Gustafsson, administrator and directory coordinator at the Department of Social Work at Umeå University, Samhällsvetarhuset, plan 5, Biblioteksgränd 4, Umeå universitet, 901 87 Umeå, by clicking the "request data" button on https://doi.org/10.5878/ j3hm-3w77at the Swedish National Data Service.

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Abstract

'Ageing with an alcohol problem is not what I envision': reclaiming agency in shaping personal ageing trajectory and recovery from alcohol problems

Wossenseged Birhane Jemberie^{12,3}, Fredrik Snellman¹, Malin Eriksson¹, and Anders Hammarberg⁴

Background Eliciting and understanding older persons descriptions of their resources for healthy ageing ind the interaction of these resources with alcohol use and alcohol problems can facilitate health promotion. It can also inform clinicians when identifying areas of recovery capital that present risks and strength for older people seeking alcohol treatment. The objective of this study was to illuminate the experiences and perspectives of older persons on ageing, alcohol use, treatment, and recovery from alcohol problems, as well as their understanding of healthy

Methods Eight men and two women, aged 61 to 73 years, with moderate drinking as a treatment goal and treated at an outpatient alcohol clinic in Sweden, participated in semi-structured audio-recorded virtual interviews. A qualitative content analysis examined the transcribed interview

Results Three themes were identified: "Tipping the balance", "Staying behind a veil" and "Lifting the vail". First, participants understood healthy ageing as a personal and multidimensional process that involved actively expanding. maintaining or adjusting to the resources needed to lead an active and meaningful life while preserving autonomy dignity and independence for as long as possible. Second, most participants viewed moderate alcohol use as a con tributor to healthy ageing. They sought treatment when their drinking became unsustainable and an immediate threat to their healthy ageing resources. Stigma, ambivalence and a lack of treatment options, however, contributed to delayed treatment. Third, the participants responded to treatment approaches that elicited their concern corporated their expertise and treatment and life goals, appreciated their autonomy and agency, and considered them partners in goal setting and decision making. Reduced drinking helped participants regain their agency and improved their healthy ageing capital which in turn catalyzed continuing recovery.

Conclusions Older persons in non-abstinent recovery perceive healthy ageing and alcohol recovery as per sonal and interacting multidimensional processes involving their agency to improve biopsychosocial functioning. Treatment approaches that recognize older persons' desire for healthy ageing, incorporate their treatment goals ind respect their autonomy are likely to be acceptable and effective



Publications

Simple search	Advanced search - Research publications	Advanced search - Student theses	Statistics
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 Studying the trajectories an 	d mediators of old-age problematic	alco	
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older persons	d mediators of old-age problema	atic alcohol use and the agency	No full text in DiVA
 Jemberie, Wossenseged Birhane Umeå University, Faculty of Social Sciences, Department of Social Work. ORCID is 0000-0002-4378-6803 		Other links Publisher's full text	
 Padyab, Mojgan Umeå University, Faculty of Social Sciences, Department of Social Work. ORCID ID: 0000-0001-8296-5313 		Authority records Jemberie, Wossenseged Birhane Padvab, Mojgan	
 Snellman, Fredrik Umeå University, Faculty of Social Sciences, Department of Social Work. ORCID ID: 0000-0003-3452-3953 		Snellman, Fredrik Eriksson, Malin	
 Eriksson, Malin Umeå University, Faculty ORCID iD: 0000-0003-03 	of Social Sciences, Department of S 08-4237	Social Work.	Search in DiVA By author/editor Jemberie, Wossenseged Birhane
Responsible organisation Umeå University, Faculty of Social Sciences, Department of Social Work			Padyab, Mojgan Snellman, Fredrik
2023 (English) Data set, Primary data			Eriksson, Malin By organisation

Alternative title

En studie av samspelet mellan åldrande, hälsa, alkoholvanor, och personers aktörsskap i detta samspel (Swedish)

Physical description [en]

The study sought insight into the experiences and perspectives of older persons on ageing, alcohol use, treatment, and recovery from an alcohol problem, as well as their understanding of what healthy ageing entails. The study, hence, focused on the subjective experiences of older persons, for an understanding

On the subject Gerontology, specialising in Medical and Health Sciences Social Work

Department of Social Work

Substance Abuse

The Added Value of a DMP

[Source: CESSDA, 2020]

Benefit 1	 Useful tool to think ahead and manage project efficiently
Benefit 2	 Clarifies needed budget for data management
Benefit 3	Shows accountability
Benefit 4	Makes data FAIRer







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indable

To aid automatic discovery of relevant datasets, (meta)data should be easy to find by both humans and machines and be assigned a persistent identifier.

Accesible

Limitations on the use of data, and protocols for querying or copying data are made explicit for both humans and machines.

nteroperable

(Meta)data should use standardised terms (controlled vocabularies), have references to other (meta)data and be machine actionable.

Reusable

(Meta)data are sufficiently well described for both humans and computers to be able to understand them and have a clear and accessible data usage license.







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Reflections

Lesson 1	 Contact your department head and directory administrator as early as you can 	
Lesson 2	 The library and the DAU group are big resource Discuss your plan with the DAU team 	es
Lesson 3	 Include the resource needed for data management in your ISP & the project planning 	ıg

Special Acknowledgment to

Docent Theresa Kieselbach, coordinator for research data operations at Umeå University

And

Ellinor Gustafsson, directory administrator at department of Social Work

Thank you!



Kempestiftelserna