

BMJ Open Service-level barriers to and facilitators of access to services for the treatment of alcohol use disorder and problematic alcohol use: protocol for a scoping review

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ABSTRACT

Introduction Prior to the COVID-19 pandemic, substance use health services for treatment of alcohol use disorder and problematic alcohol use (AUD/PAU) were fragmented and challenging to access. The pandemic magnified system weaknesses, often resulting in disruptions of treatment as alcohol use during the pandemic rose. When treatment services were available, utilisation was often low for various reasons. Virtual care was implemented to offset the drop in in-person care, however accessibility was not universal. Identification of the characteristics of treatment services for AUD/PAU that impact accessibility, as perceived by the individuals accessing or providing the services, will provide insights to enable improved access. We will perform a scoping review that will identify characteristics of services for treatment of AUD/PAU that have been identified as barriers to or facilitators of service access from the perspectives of these groups.

Methods and analysis We will follow scoping review methodological guidance from the Joanna Briggs Institute. Using the OVID platform, we will search Ovid MEDLINE including Epub Ahead of Print and In-Process and Other Non-Indexed Citations, Embase Classic+Embase, APA PsychInfo, Cochrane Register of Controlled Trials, the Cochrane Database of Systematic Reviews and CINAHL (Ebsco Platform). Multiple reviewers will screen citations. We will seek studies reporting data collected from individuals with AUD/PAU or providers of treatment for AUD/PAU on service-level factors affecting access to care. We will map barriers to and facilitators of access to AUD/PAU treatment services identified in the relevant studies, stratified by service type and key measures of inequity across service users.

Ethics and dissemination This research will enhance awareness of existing evidence regarding barriers to and facilitators of access to services for the treatment of alcohol use disorder and problematic alcohol use. Findings will be disseminated through publications, conference presentations and a stakeholder meeting. As this is a

STRENGTHS AND LIMITATIONS OF THIS STUDY

- ⇒ This study will employ a rigorous set of scoping review methods to explore information regarding characteristics of services for the treatment of alcohol use disorder and problematic alcohol use that have been identified by clients and/or care providers as barriers to or facilitators of access to services. This is an important knowledge gap, and this evidence will provide data for future research to inform changes that can improve access to care.
- ⇒ The research will address a large body of literature which, to our awareness, has not previously been synthesised.
- ⇒ Findings from this work will be relevant generally as well as to pandemic situations.
- ⇒ This review will not formally assess the quality of included studies.

scoping review of published literature, no ethics approval was required.

INTRODUCTION

Alcohol use is a leading risk factor of disease, disability and premature mortality globally.^{1 2} In Canada, the annual financial costs attributable to alcohol use, including costs for healthcare, lost productivity, criminal justice and others, amount to approximately \$16.6 billion.³ The Diagnostic and Statistical Manual of Mental Disorders, fifth edition (DSM-5) defines alcohol use disorder (AUD) as ‘a maladaptive pattern of substance use leading to clinically significant impairment or distress’, as manifested by two or more of 11 criteria over a 12-month period; this

definition replaced previous diagnoses of ‘alcohol abuse’ and ‘alcohol dependence’ in DSM-IV and earlier. Problematic alcohol use (PAU) is not a formal diagnosis; however, systematic reviews of ‘problematic substance use’ have found a range of definitions, including frequency of use meeting a certain threshold (eg, daily or near daily), treatment seeking for substance use, or individuals identified as a result of use (eg, emergency department visits as a result of substance use).⁴ Although substance use health services (SUHSs) are available to treat AUD and PAU, these services often are fragmented, challenging to access and have lengthy wait times.^{5–9} The COVID-19 global pandemic has escalated the impacts of alcohol and caused abrupt disruptions of care.^{10–13} Survey studies from Canada and the USA indicate that 30% of respondents who use alcohol reported an increase in alcohol use during the pandemic, with higher rates among those with existing substance use and mental health concerns.^{14–16} In a survey conducted by the WHO, over 60% of 130 participating countries reported disruptions to counselling, psychotherapy and critical harm reduction services.¹⁷

Decreased access to SUHSs may exacerbate symptoms in individuals with AUD or PAU and may also lead to increased alcohol consumption among healthy individuals.^{12 18–20} We hypothesise that lower utilisation of SUHSs for alcohol consumption during the COVID-19 pandemic may have occurred as a consequence of fears of exposure to COVID-19, service restrictions to reduce the burden on healthcare systems (eg, cancellation of elective care and redeployment of health workers to COVID-19 clinics), and/or increased barriers to access (eg, instructions for individuals to avoid face-to-face clinical care, limitations on the number of individuals able to be seen daily, individuals’ difficulties in travelling to healthcare facilities using public transport and financial barriers that hinder access to care). Virtual care was implemented in many countries to replace in-person consultations and overcome disruptions, but a study found that its use was not high enough to fully offset the drop in in-person office visits, potentially due to accessibility issues, such as poor internet connectivity, lack of access to technology, lack of insurance coverage and inability to afford the services, limited number of providers offering virtual care services and the inability of a service to transition to virtual care.²¹

Barriers to care may be different for different people. Assessing clients’ preferences for SUHSs for the treatment of AUD or PAU and incorporating them into clinical decision-making can help increase access to and uptake of the services and optimise treatment engagement and retention,^{22–25} thereby improving health outcomes.²⁶ It is well known that many factors such as variations in time, place or provider, as well as different modes of intervention, can affect the therapeutic value of a service for a client. Furthermore, non-clinical factors, such as the preference to self-manage, gender norms, stigma, availability and cost are known to shape decisions to seek support for substance use or mental health problems.^{14 27} However, little is known about how the COVID-19 pandemic may

affect preferences for the utilisation of SUHSs for the treatment of AUD or PAU. The available literature on individual preferences in the context of the pandemic has focused almost entirely on vaccinations,^{28–31} public health measures^{32–34} and resource allocation.³⁵ We propose to conduct a scoping review to address the gap related to individual preferences for SUHSs for the treatment of AUD/PAU by identifying characteristics of the services that affect access to them, based on the perspectives of individuals with current or past AUD or PAU and those who deliver treatment services (eg, clinicians, other care providers and administrators). Findings from this review will highlight service-level factors in which changes are most likely to result in improved access to SUHSs for the treatment of AUD/PAU in general, as well as in pandemic circumstances.

Study objectives

We will conduct a scoping review to answer the following review question:

What characteristics of SUHSs for the treatment of AUD/PAU have been identified as barriers to or facilitators of access to the services, from the perspective of the individuals with AUD/PAU or those delivering the services?

METHODS AND ANALYSIS

This research will be undertaken using a scoping review approach. Our scoping review will be underpinned by the framework proposed by Arskey and O’Malley,³⁶ and our methods will be guided by methodology described by the Joanna Briggs Institute³⁷ as well as additional recent methods guidance.^{38–40} Scoping reviews are commonly used for mapping of existing evidence related to a topic of interest and can be highly informative to identify key themes on a focused topic. Scoping reviews can also be extremely helpful to summarise and disseminate research findings to knowledge users.³⁶

Protocol and registration

This protocol has been drafted to adhere to the Preferred Reporting Items for Systematic Reviews and Meta-analysis Protocols reporting guidance (PRISMA-P; online supplemental appendix 1).⁴¹ The protocol has been registered with the Open Science Framework. Given the reflexive and iterative nature of scoping reviews,³⁶ amendments to the registered protocol are anticipated and will be described in the final study report. The final review will be submitted for publication to an open access journal, with its reporting to be guided by the PRISMA Extension Statement for Scoping Reviews⁴¹ as well as the Enhancing Transparency in Reporting the Synthesis of Qualitative Research (ENTREQ) guidelines.⁴²

Eligibility criteria

Our eligibility criteria may be refined as we develop familiarity and further expertise with the literature, given

the flexible nature of scoping reviews. We will base our eligibility criteria on the PCC (Participants–Concept–Context) framework³⁷ as follows:

Participants

Studies that enrolled:

1. adults (18+ years) with a current or past AUD, alcohol abuse, alcohol dependence or PAU, as defined below:
 - AUD: DSM-5 criteria or ICD coding.
 - Alcohol abuse or alcohol dependence: DSM-IV or earlier criteria or ICD coding.
 - PAU: any definition of chronic high-level use (eg, daily or near daily use), excluding non-chronic high-risk use (eg, binge drinking).
2. adults seeking treatment for their alcohol use.
3. adults identified in the emergency department or primary care as a result of their alcohol use (eg, accident while driving under the influence of alcohol).
4. health care providers and administrators who deliver services for treatment of individuals with one of the conditions above ('care providers').

We will include studies that enrolled specific subgroups (eg, individuals with comorbid mental health conditions, indigenous peoples, sexes/genders, older adults, pregnant people) that meet all other eligibility criteria.

Based on the different approaches to the treatment of substance use disorders (SUD) other than AUD, studies that include both individuals with AUD and individuals with SUDs other than AUD will not be included in the review, unless results have been stratified by substance and findings regarding AUD have been summarised separately. Studies of individuals with both AUD and SUD will be excluded, unless the individuals had a comorbid mental health condition (ie, dual diagnosis). These studies will be included due to the high vulnerability of the dual diagnosis population in receiving treatment.

Concept

Primary research studies designed to identify characteristics of SUHSs for treatment of AUD/PAU that are perceived to be barriers to or facilitators of access to the services, from the perspective of one of the target population groups. 'Access' will be considered the first point of contact with the treatment continuum and will include screening for alcohol use problems, treatment seeking or initiation or treatment of any duration. Although many individuals being screened for alcohol use problems may not meet the review participant eligibility criteria (ie, many may not have AUD/PAU), screening will be considered relevant because it is often the initial access point with the treatment system. 'Treatment' may incorporate psychosocial and/or pharmacologic therapy, including the following:

- ▶ Psychosocial: cognitive behavioural therapy (CBT), motivational interviewing, motivational enhancement therapy, contingency management, family-based therapy, mindfulness-based interventions, mutual

aid (eg, 12-step groups), community reinforcement therapy, brief interventions.

- ▶ Pharmacologic interventions to reduce alcohol cravings or consumption: naltrexone, acamprosate, disulfiram, gabapentin, topiramate, baclofen and ondansetron.

Acute treatment of withdrawal symptoms, alone, will not be relevant, although concurrent treatment of withdrawal symptoms and reduction of alcohol cravings or consumption will be relevant.

Characteristics of services, generally, as well as of specific types of services (eg, CBT) will be of interest. Services of interest may occur anywhere along the healthcare continuum, including the emergency department or primary healthcare provider (eg, alcohol-use screening, brief interventions and referral services), specialist clinics and services and community-based services. Services delivered either in person or virtually (ie, telehealth) will be of interest, as will be information and client education services. The review will focus on views from service users and providers regarding factors that are modifiable at the service level (eg, location, hours, abstinence criteria, virtual vs in-person care, cultural compatibility, cost); those that are not amenable to change at the service level, such as characteristics of the healthcare system as a whole or a governing body, will not be relevant (eg, changes to national legislation for coverage of mental health services).

Survey (quantitative or semiquantitative), focus group and interview data will be eligible, collected within any study design; interview studies will be restricted to those with a sample size of 13 or more, the minimum threshold for data saturation as per Francis *et al.*⁴³ and/or those with a definitive claim of data/thematic saturation. Studies analysing routinely collected administrative data or data from in-clinic medical records or chart review will be excluded (eg, logistic regression to identify factors influencing service utilisation). Prior systematic reviews, rapid reviews and scoping reviews will be of interest, if identified.

Context

Studies from any geographic region will be of interest. Given changes over time in the provision of services for the treatment of AUD/PAU that may influence client and care-provider perspectives on barriers and facilitators to access, as well as the large volume of literature anticipated, we will limit our interests to studies published in 2010 and onward. Studies providing pandemic-related characteristics of SUHSs will be of interest. Only studies published in English and French will be sought, and conference abstracts, letters and commentaries will be excluded given they will likely provide insufficient information for our purposes.

Information sources and search strategy

Using the OVID platform, we will search Ovid MEDLINE ALL, Embase Classic+Embase, APA PsycInfo, Cochrane

Central Register of Controlled Trials and the Cochrane Database of Systematic Reviews. We will also search CINAHL (Ebsco platform).

Search strategies will utilise a combination of controlled vocabulary (eg, 'Alcohol-Related Disorders', 'Mental Health Services', 'Help-Seeking Behaviour') and keywords (eg, heavy drinking, addictions services and personal preferences). A filter for client and provider values and preferences will be applied, including qualitative research terms such as 'questionnaire' and 'survey'. Vocabulary and syntax will be adjusted across the selected databases as needed. When possible, animal-only, opinion pieces and case studies will be removed from the search results. Conference abstracts will be removed from Embase and Cochrane CENTRAL. Specific details regarding the strategies are provided in online supplemental appendix 2. The final search strategy will be peer reviewed by another senior information specialist using the Peer Review of Electronic Search Strategies (PRESS) Checklist.⁴⁴ As described above, all searches will be restricted to the period from 1 January 2010 to the present date, given the continued evolution of treatment of AUD and PAU over the past two decades. The formal search was conducted on 4 April 2022.

With the objective of capturing literature regarding virtual services for prevention and treatment of AUD or PAU that may have arisen during the COVID-19 pandemic, we will also search COVID-related resources that provide coverage of preprint servers. These are partially covered in the traditional databases, but we will expand to include the Cochrane COVID-19 Study Register, COVID-END, L-OVE, UNCOVER and the WHO COVID-19 database.

Process of study selection

Citations will be collated and deduplicated using EndNote.⁴⁵ The remaining unique citations will be uploaded to DistillerSR (*DistillerSR*. V.2.38. Evidence Partners; 2022. <https://www.evidencepartners.com>) and further deduplicated. Screening will be conducted in two stages. Citations included at the title/abstract stage will be further reviewed in full text. A team of reviewers will pilot test the screening questions on batches of 50 citations at level 1 and two citations at level 2, until each reviewer is comfortable with the screening process and conflicts have been reduced to a low frequency ($\leq 5\%$). Once reviewers' responses have been calibrated, all titles and abstracts will be screened by independent reviewers in duplicate for eligibility. We will use DistillerSR's artificial intelligence (AI) active-machine learning (AML) feature to implement prioritised screening at the title/abstract stage. Using this approach, following a training set of citations (approximately 200, dependent on needs of the algorithm), the remaining titles/abstracts will be presented to reviewers in order of highest to lowest relevance, as perceived by the software's classification algorithm. This approach will expedite the identification of potentially relevant citations to be screened at full text. As reviewers screen titles/abstracts in order of likelihood

of inclusion, DistillerSR's AML technology will continue to learn from each selection and adjust the ordering of articles over time. Once an estimated recall of 95% of included studies is achieved (ie, the AML feature perceives that 95% of potentially relevant citations have been identified), the AI reviewer in DistillerSR will be assigned to exclude the remaining citations. We will record the number of screened citations at which this occurs as well as the highest remaining prediction/relevancy score of remaining records to be screened. A human reviewer will screen all citations excluded by the AI reviewer, with any conflicts to be resolved by two human reviewers. Our approach is in alignment with recent guidance for the use of AI in knowledge syntheses.⁴⁶ All potentially relevant full-text articles will be screened by independent reviewers in duplicate for eligibility, with conflicts to be resolved through discussion or consultation with a third reviewer until consensus is reached.

Data collection and risk of bias considerations

Data collection from the included studies will be conducted by two reviewers using DistillerSR Software. A pilot test of the data collection form will be performed on five studies and refined accordingly. We will gather information related to publication characteristics (eg, author, year, journal); study design and methods used (eg, quantitative survey, semistructured interviews, focus groups and other qualitative methods); study sample characteristics, including participant type (eg, individuals with past/current AUD/PAU and clinicians/administrators), age, measures of equity/diversity/inclusion (sex, gender, ethnicity, immigration status, food security, access to safe/secure shelter, income level and physical abilities), risk factors related to alcohol use (eg, psychological risk factors such as depression, mood and emotion dysregulation, attachment and trauma) and country of residence; study sample size; alcohol consumption frequency, severity and amount and data of varied forms related to study participants' perspectives regarding influential characteristics of SUHS that impact access to services for treatment of AUD/PAU. Perceptions of non-service-related factors that could influence treatment seeking or access (eg, family influences, motivations, factors for change, peer influences, role in life, advantages and disadvantages, satisfaction level and experience of care, sex-based and gender-based factors, trust in healthcare system and ethnoracial identity) may also be extracted to add depth to the review's primary findings.

Risk of bias assessments of the included studies will not be completed, in keeping with scoping review methodological guidance.³⁷

Mapping/synthesising the evidence

We will map themes identified from the perspectives of clients and care providers separately, and if the data permit, we will stratify mapping of client-identified themes by key subgroups (eg, sex, gender, ethnicity and concurrent mental health conditions). Syntheses will be presented

separately according to type of service (eg, specialist psychosocial intervention, primary healthcare provider of pharmacologic therapy, brief intervention, combined services for mental health and alcohol-related conditions) as well as type of delivery (virtual vs in-person), in consideration of current and future pandemic circumstances that may require broader use of virtual services. Resiliency of source country to the COVID-19 pandemic (eg, developed vs developing countries) may be considered as an additional stratification factor and lens for interpretations. Exploration according to specific interventions will also be considered given the potential that influential factors regarding access may also vary in this regard. We will use structured tables and graphics to present these themes to readers along with descriptive synthesis to present themes and/or client/stakeholder experiences. We anticipate themes expressed from clients and other stakeholders to be diverse and may address a variety of considerations related to availability of services, cost to client, frequency and intensity of therapy, type of delivery, availability of technology, equity of access, privacy considerations, barriers or facilitators to seeking and engaging with SUHSs and continuity of care, including changes in SUHSs before and during the pandemic.

Ethics and dissemination

Scoping reviews involve the performance of both review and collection of data from publicly available literature. Therefore, this research does not require formal ethics approval. Strategies for dissemination will include a peer-reviewed publication, conference presentations and a stakeholder meeting.

Patient and public involvement

We have engaged people with lived experience during the planning and conduct of this research. Input was gathered from multiple organisations as represented in the make-up of our authorship team, to ensure its findings will be of relevance to multiple groups. Representatives from these organisations will also be part of a planned stakeholder meeting that will inform planning and prioritisation of future research in this area.

DISCUSSION

This scoping review will provide valuable information from key perspectives regarding influential characteristics/factors of SUHSs for the treatment of AUD/PAU. We are unaware of other knowledge syntheses addressing this topic, and thus we will address an important knowledge gap in this area. We anticipate certain challenges related to the identification of literature regarding virtual services published during the COVID-19 pandemic that may only be available on preprint servers and not as peer-reviewed articles. However, we have made plans to carefully review literature sources that provide coverage of preprint servers. Collectively, our research team holds the necessary expertise in the conduct of scoping reviews

and knowledge syntheses, and we are well positioned to carry out this work. Our integration of knowledge users in designing this review will also ensure that both our findings are fit for purpose and will identify the most relevant evidence towards our objectives. Our approach will consider both in-person and virtual services, and thus will also be relevant in the context of COVID-19 and other pandemic circumstances. Virtual services are also anticipated to become increasingly relevant to service provision in general, moving forward, further increasing the relevance of this research.

More broadly, the evidence generated from this scoping review will contribute evidence to an initiative in which our team of researchers and knowledge users will use a mixed-methods, sequential design that will be carried out in three phases, with the overall objectives being to increase service uptake, optimise treatment engagement and improve health outcomes. *Phase 1* of this work consists of the scoping review we have described above; reviewing 12 years of the most recent perspectives will give us valuable information to inform the future phases of this work. *Phase 2* will use qualitative research methods in the form of focus groups and interviews to identify additional perspectives from both clients and care providers regarding SUHSs geared towards treatment of AUD/PAU. Finally, *phase 3* will involve a self-administered, web-based discrete choice experiment survey; this step will elicit the preferences for services from individuals who currently or have previously needed services to address AUD or PAU. Collectively, this work will provide an excellent base of knowledge that can be used to bring about changes geared towards enhancing SUHS access and uptake for the treatment of AUD and PAU, and ultimately to improve client outcomes and substance use health.

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Appendix 1: PRISMA-P Checklist

*** page numbers reported correspond to the initial manuscript draft submitted to the journal and are subject to changes in the published version

PRISMA-P (Preferred Reporting Items for Systematic review and Meta-Analysis Protocols) 2015 checklist: recommended items to address in a systematic review protocol*

Section and topic	Item No	Checklist item	Page #
ADMINISTRATIVE INFORMATION			
Title:			
Identification	1a	Identify the report as a protocol of a systematic review	Pg 1
Update	1b	If the protocol is for an update of a previous systematic review, identify as such	NA
Registration	2	If registered, provide the name of the registry (such as PROSPERO) and registration number	NA (scoping review)
Authors:			
Contact	3a	Provide name, institutional affiliation, e-mail address of all protocol authors; provide physical mailing address of corresponding author	Pg 1
Contributions	3b	Describe contributions of protocol authors and identify the guarantor of the review	
Amendments	4	If the protocol represents an amendment of a previously completed or published protocol, identify as such and list changes; otherwise, state plan for documenting important protocol amendments	NA

Support:

Sources	5a	Indicate sources of financial or other support for the review	Pg 17
Sponsor	5b	Provide name for the review funder and/or sponsor	Pg 17
Role of sponsor or funder	5c	Describe roles of funder(s), sponsor(s), and/or institution(s), if any, in developing the protocol	Pg 17

INTRODUCTION

Rationale	6	Describe the rationale for the review in the context of what is already known	Pg 5-6
Objectives	7	Provide an explicit statement of the question(s) the review will address with reference to participants, interventions, comparators, and outcomes (PICO)	Pg 7

METHODS

Eligibility criteria	8	Specify the study characteristics (such as PICO, study design, setting, time frame) and report characteristics (such as years considered, language, publication status) to be used as criteria for eligibility for the review	Pg 8-11
Information sources	9	Describe all intended information sources (such as electronic databases, contact with study authors, trial registers or other grey literature sources) with planned dates of coverage	Pg 11-12
Search strategy	10	Present draft of search strategy to be used for at least one electronic database, including planned limits, such that it could be repeated	Appendix 2

Study records:

Data management	11a	Describe the mechanism(s) that will be used to manage records and data throughout the review	Pg 12-13
Selection process	11b	State the process that will be used for selecting studies (such as two independent reviewers) through each phase of the review (that is, screening, eligibility and inclusion in meta-analysis)	Pg 12-13
Data collection process	11c	Describe planned method of extracting data from reports (such as piloting forms, done independently, in duplicate), any processes for obtaining and confirming data from investigators	Pg 13-14
Data items	12	List and define all variables for which data will be sought (such as PICO items, funding sources), any pre-planned data assumptions and simplifications	Pg 13-14
Outcomes and prioritization	13	List and define all outcomes for which data will be sought, including prioritization of main and additional outcomes, with rationale	Pg 13-14
Risk of bias in individual studies	14	Describe anticipated methods for assessing risk of bias of individual studies, including whether this will be done at the outcome or study level, or both; state how this information will be used in data synthesis	NA (scoping review)
Data synthesis	15a	Describe criteria under which study data will be quantitatively synthesised	NA (scoping review)
	15b	If data are appropriate for quantitative synthesis, describe planned summary measures, methods of handling data and methods of combining data from studies, including any planned exploration of consistency (such as I^2 , Kendall's τ)	NA (scoping review)
	15c	Describe any proposed additional analyses (such as sensitivity or subgroup analyses, meta-regression)	NA (scoping review)
	15d	If quantitative synthesis is not appropriate, describe the type of summary planned	Pg 14

Meta-bias(es)	16	Specify any planned assessment of meta-bias(es) (such as publication bias across studies, selective reporting within studies)	NA (scoping review)
Confidence in cumulative evidence	17	Describe how the strength of the body of evidence will be assessed (such as GRADE)	NA (scoping review)

*** It is strongly recommended that this checklist be read in conjunction with the PRISMA-P Explanation and Elaboration (cite when available) for important clarification on the items. Amendments to a review protocol should be tracked and dated. The copyright for PRISMA-P (including checklist) is held by the PRISMA-P Group and is distributed under a Creative Commons Attribution Licence 4.0.**

From: Shamseer L, Moher D, Clarke M, Ghersi D, Liberati A, Petticrew M, Shekelle P, Stewart L, PRISMA-P Group. Preferred reporting items for systematic review and meta-analysis protocols (PRISMA-P) 2015: elaboration and explanation. BMJ. 2015 Jan 2;349(jan02 1):g7647.

Appendix 2: Draft Search Strategy (April 4, 2022)

Database: Embase Classic+Embase <1947 to 2022 April 01>, Ovid MEDLINE(R) ALL <1946 to April 01, 2022>, APA PsycInfo <1806 to March Week 4 2022>, EBM Reviews - Cochrane Central Register of Controlled Trials <January 2022>, EBM Reviews - Cochrane Database of Systematic Reviews <2005 to March 30, 2022>

Search Strategy:

-
- 1 Alcohol-Related Disorders/ (89824)
 - 2 Alcoholism/ (253317)
 - 3 exp Alcohol Drinking/ and Substance-Related Disorders/ (6181)
 - 4 alcoholi*.tw,kw,kf. (293326)
 - 5 (alcohol* adj3 (abus* or addict* or dependen* or disorder? or habituat* or misus* or mis-us* or overus* or over-us*)).tw,kw,kf. (200614)
 - 6 (alcohol* adj3 (chronic* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,kw,kf. (11085)
 - 7 (alcohol* adj3 (daily* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,kw,kf. (5761)
 - 8 (alcohol* adj3 ((everyday or every day) adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,kw,kf. (170)
 - 9 (alcohol* adj3 (excess* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,kw,kf. (15486)
 - 10 (alcohol* adj3 (problem* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,kw,kf. (16103)
 - 11 (alcohol* adj3 ((frequent* or heavy or heavily or heighten* or high*) adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,kw,kf. (38269)
 - 12 (alcohol* adj3 (increas* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,kw,kf. (16664)
 - 13 ((AUD or PAU) and (alcohol* or dr#nk*)).tw,kw,kf. (13620)
 - 14 ((overconsum* or over-consum* or overindulg* or over-indulg*) adj3 (alcohol* or dr#nk*)).tw,kw,kf. (595)
 - 15 (alcohol* adj3 problem*).tw,kw,kf. (42143)
 - 16 ((heavy or heavily) adj2 dr#nk*).tw,kw,kf. (34151)
 - 17 (problem* adj2 dr#nk*).tw,kw,kf. (18171)
 - 18 or/1-17 [AUD/PAU] (596578)
 - 19 (exp Child/ or exp Infant/) not (Adolescent/ or exp Adult/) (3412035)
 - 20 18 not 19 [AUD/PAU - CHILD-, INFANT-ONLY REMOVED] (588501)
 - 21 Alcohol-Related Disorders/dt [drug therapy] (3847)
 - 22 Alcohol-Related Disorders/th [therapy] (6078)
 - 23 Alcoholism/dt [drug therapy] (10888)
 - 24 Alcoholism/th [therapy] (16864)
 - 25 Substance-Related Disorders/dt [drug therapy] (4417)
 - 26 Substance-Related Disorders/th [therapy] (14605)
 - 27 Psychotherapy/ (219396)
 - 28 Psychotherapy, Brief/ (5092)

- 29 Crisis Intervention/ (17019)
- 30 Health Services/ and Substance-Related Disorders/ (722)
- 31 Health Services/ and exp Alcohol-Related Disorders/ (1260)
- 32 Health Services/ and exp Alcohol Drinking/ (485)
- 33 *Health Services/ (72899)
- 34 exp Mental Health Services/ (219291)
- 35 Community Health Services/ (89029)
- 36 *Rural Health Services/ (17570)
- 37 *Suburban Health Services/ (57795)
- 38 *Urban Health Services/ (55260)
- 39 Residential Treatment/ (16609)
- 40 Substance Abuse Treatment Centers/ (14767)
- 41 Social Support/ (223810)
- 42 (healthservice* or health service* or healthcare service? or health care service?).ti,kw,kf. (141790)
- 43 (primary care or primary healthcare or primary health care).ti,kw,kf. (190099)
- 44 counsel?ing.tw,kw,kf. (383497)
- 45 (addict* adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*).tw,kw,kf. (49304)
- 46 (alcohol* adj3 (counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*).tw,kw,kf. (97058)
- 47 (mental health adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or support* or treat* or therap*).tw,kw,kf. (119333)
- 48 (substance abuse adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or support* or treat* or therap*).tw,kw,kf. (27032)
- 49 ("substance use" adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or support* or treat* or therap*).tw,kw,kf. (26323)
- 50 ((community or social or psychological* or psychosocial* or psycho-social*) adj3 (counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*).tw,kw,kf. (764976)
- 51 (residential adj2 (counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*).tw,kw,kf. (21101)
- 52 exp Patient Education as Topic/ (217537)
- 53 ((caregiver? or citizen? or client? or consumer? or parent\$2 or patient? or person\$2 or personally or user?) adj3 educat*).tw,kw,kf. (222352)
- 54 exp Patient-Centered Care/ (954190)
- 55 ((patient-centered or patient-centred or patient-focus?ed or trauma-informed) adj3 (approach or approaches or care or healthcare or health care)).tw,kw,kf. (42954)
- 56 or/21-55 [HEALTH SERVICES/ADDICTION SERVICES] (3369118)

- 57 exp Telemedicine/ (112566)
- 58 (telemed* or tele-med* or telecare or tele-care or teleconsult* or tele-consult* or teleconferenc* or tele-conferenc* or telecounsel* or tele-counsel* or telehealth* or tele-health* or telemonitor* or tele-monitor* or telepsychiatr* or tele-psychiatr* or telepsycholog* or tele-psycholog* or telerehab* or tele-rehab*).tw,kw,kf. (91676)
- 59 (ehealth* or e-health* or mhealth* or m-health* or emental health* or e-mental health* or mmental health* or m-mental health* or epsychiatr* or e-psychiatr* or mpsychiatr* or m-psychiatr* or epsychol* or e-psychol* or mpsychol* or m-psychol* or etherap* or e-therap*).tw,kw,kf. (43152)
- 60 (ecoach* or e-coach*).tw,kw,kf. (366)
- 61 (emedicine* or e-medicine*).tw,kw,kf. (294)
- 62 (mobile health* or mobile care or mobile counsel* or mobile medicine or mobile psychiatr* or mobile psycholog*).tw,kw,kf. (17141)
- 63 ((digital* or virtual* or remote*) adj3 (care or health* or healthcare or health-care or counsel* or psychiatr* or psycholog*).tw,kw,kf. (36327)
- 64 ((digital* or virtual* or remote*) adj3 (appointment* or coach* or conferenc* or consult* or interven* or manag* or meet* or monitor* or rehab* or support* or therap* or treatment? or visit*).tw,kw,kf. (75353)
- 65 (e-provider? or e-clinician? or e-counsel?or? or e-doctor? or e-nurse? or e-physician? or e-practitioner? or e-therapist? or m-provider? or m-clinician? or m-counsel?or? or m-doctor? or m-nurse? or m-physician? or m-practitioner? or m-therapist?).tw,kw,kf. (372)
- 66 (mobile provider? or mobile clinician? or mobile counsel?or? or mobile doctor? or mobile nurse? or mobile physician? or mobile practitioner? or mobile therapist?).tw,kw,kf. (175)
- 67 Internet-Based Intervention/ (2410)
- 68 exp Therapy, Computer-Assisted/ (62269)
- 69 ((internet* or app or apps or computer* or cyber* or e-application? or e-mail* or email* or electronic mail* or iphone? or i-phone? or (mobile adj2 application?) or mobile-based or mobile phone? or online or (patient? adj3 portal*) or instant* messag* or (secure* adj3 communicat*) or (secure* adj3 messag*) or (secure* adj3 platform*) or (secure* adj3 portal*) or smarthome* or smart-home* or smartphone* or smart phone* or technolog* or telephon* or textmessag* or text-messag* or video* or web or webbased or web-based or webdeliver* or web-deliver* or "web 2.0") adj3 (care or health care or health-care or healthcare or counsel* or psychiatr* or psycholog* or appointment* or coach* or conferenc* or consult* or interven* or manag* or meet* or monitor* or rehab* or support* or therap* or treatment? or visit*).tw,kw,kf. (354858)
- 70 or/57-69 [VIRTUAL CARE, PT 1] (615447)
- 71 exp *Delivery of Health Care/ (1477380)
- 72 exp Cell Phone/ (66473)
- 73 "Cell Phone Use"/ (1690)
- 74 exp Computers/ (300983)
- 75 Digital Technology/ (3166)
- 76 Electronic Mail/ (36717)
- 77 Internet/ (229860)
- 78 Internet Access/ (1550)
- 79 "Internet Use"/ (785)
- 80 Telecommunications/ (34381)
- 81 Telephone/ (57997)

- 82 exp Videoconferencing/ (10397)
- 83 (internet* or app or apps or computer* or cyber* or digital* or e-application? or e-mail* or email* or electronic mail* or iphone? or i-phone? or (mobile adj2 application?) or mobile-based or mobile phone? or online or (patient? adj3 portal*) or instant* messag* or (secure* adj3 communicat*) or (secure* adj3 messag*) or (secure* adj3 platform*) or (secure* adj3 portal*) or smarthome* or smart-home* or smartphone* or smart phone* or technolog* or telephon* or textmessag* or text-messag* or video* or web or webbased or web-based or webdeliver* or web-deliver* or "web 2.0").ti,kw,kf. (1131249)
- 84 or/72-83 (1544849)
- 85 71 and 84 [VIRTUAL CARE, PT 2] (82313)
- 86 20 and (56 or 70 or 85) [AUD/PAU AND ALL CARE/HEALTH SERVICES] (138975)
- 87 exp Adaptation, Psychological/ (148614)
- 88 Attitude/ (125334)
- 89 Attitude to Death/ (28272)
- 90 exp Attitude to Health/ (620391)
- 91 Choice Behavior/ (290584)
- 92 Consumer Advocacy/ (6788)
- 93 *Consumer Behavior/ (41294)
- 94 exp Consumer Participation/ (103742)
- 95 Cooperative Behavior/ (86124)
- 96 Decision Making/ (447088)
- 97 Focus Groups/ (247121)
- 98 Health Care Surveys/ (50379)
- 99 Health Services Accessibility/ (145185)
- 100 Help-Seeking Behavior/ (21363)
- 101 Interviews as Topic/ (245610)
- 102 "Surveys and Questionnaires"/ (1366175)
- 103 Life Change Events/ (51939)
- 104 Narration/ (25882)
- 105 Patient Acceptance of Health Care/ (120949)
- 106 Patient Advocacy/ (47114)
- 107 Patient Participation/ (64349)
- 108 Patient Preference/ (33958)
- 109 Patient Satisfaction/ (260472)
- 110 exp Patients/px [psychology] (18345)
- 111 Personal Autonomy/ (32768)
- 112 *"Power (Psychology)"/ (70765)
- 113 Quality of Life/px [psychology] (31283)
- 114 Self Efficacy/ (115445)
- 115 exp Self-Help Groups/ (26045)
- 116 Social Stigma/ (38382)
- 117 Social Values/ (25383)
- 118 Uncertainty/ (66626)
- 119 ((accept* or anxiet* or anxious* or attitud* or belief? or believ* or consider* or choice? or choos* or chose? or concern* or decid* or decis* or dissatisf* or expect* or experienc* or fear* or feel* or felt or input* or knowledge* or opinion* or participat* or perceiv* or percepti* or

perspective? or prefer* or respons* or satisf* or uncertain* or understand* or unsatisf* or value?
or valuing or view* or worrie? or worry*) adj3 (carer? or caregiver? or citizen? or client? or
consumer? or parent\$2 or patient? or person\$2 or personally or user?).tw,kw,kf. (2825767)

120 (advoca* adj3 (client? or consumer? or patient? or person\$2 or personally)).tw,kw,kf.
(21141)

121 ((analys#s or valuation? or value? or valuing) adj3 (conjoint or contingent)).tw,kw,kf. (6266)

122 (autonom* adj3 (person\$2 or personally or self)).tw,kw,kf. (12792)

123 (choice? adj1 (discrete or experiment*)).tw,kw,kf. (12742)

124 ((client? or consumer? or patient? or person\$2 or personally) adj (centered or centred or
focus*)).tw,kw,kf. (125817)

125 ((client? or consumer? or patient? or person\$2 or personally) adj narrati*).tw,kw,kf. (7344)

126 empower*.tw,kw,kf. (114485)

127 (focus group? or interview* or questionnaire* or survey*).tw,kw,kf. (4687586)

128 (freedom? or libert*).tw,kw,kf. (166110)

129 gamb1*.tw,kw,kf. (40185)

130 ((health or death) adj3 (anxiet* or anxious* or attitud* or concern* or fear* or feel? or
feeling* or felt or perception* or perspective? or prefer* or view* or worrie? or worry*)).tw,kw,kf.
(297538)

131 health utilit*.tw,kw,kf. (8260)

132 informed choice?.tw,kw,kf. (8208)

133 (life adj3 (event? or experience?)).tw,kw,kf. (133641)

134 (multi?attribute or multi?criteria).tw,kw,kf. (4078)

135 (preference? adj1 (elicit* or scor* or stated)).tw,kw,kf. (6777)

136 prospect theor*.tw,kw,kf. (2139)

137 ((person\$2 or self) adj2 (conceiv* or percepti* or perceiv*)).tw,kw,kf. (92926)

138 ((person\$2 or self) adj2 (determin* or efficac* or help or manag* or support*)).tw,kw,kf.
(324328)

139 (social* adj1 valu*).tw,kw,kf. (11624)

140 stigma*.tw,kw,kf. (146663)

141 trade?off?.tw,kw,kf. (23675)

142 (willing* adj2 pay*).tw,kw,kf. (25783)

143 (service? adj2 uptak*).tw,kw,kf. (2231)

144 or/87-143 [Combined MeSH & text words for patient preferences & values] (9312409)

145 exp Health Personnel/px [psychology] (123382)

146 Attitude of Health Personnel/ (207609)

147 Professional-Patient Relations/ (40360)

148 Nurse-Patient Relations/ (69283)

149 Physician-Patient Relations/ (83523)

150 Therapeutic Alliance/ (7084)

151 therapeutic alliance?.tw,kw,kf. (14848)

152 (barrier? or facilitator?).tw,kw,kf. (963397)

153 ((attitud* or belief? or believ* or consider* or choice? or choos* or chose? or concern* or
decid* or decis* or dissatisf* or empower* or expect* or experienc* or fear* or feel* or felt or
input* or knowledge* or opinion* or participat* or perceiv* or percepti* or perspective? or power*
or prefer* or relation* or respons* or satisf* or uncertain* or understand* or unsatisf* or value?
or valuing or view* or worrie? or worry*) adj3 (provider? or administrator? or clinician? or

- counsel?or? or doctor? or nurse? or physician? or practitioner? or therapist? or FP or FPs or GP or GPs or personnel or staff or worker?)).tw,kw,kf. (871473)
- 154 or/145-153 [Combined MeSH & text words for provider preferences & values, barriers, facilitators] (2117396)
- 155 86 and (144 or 154) [AUD/PAU AND ALL CARE/HEALTH SERVICES – BARRIERS, FACILITATORS] (56145)
- 156 exp Animals/ not Humans/ (18228779)
- 157 155 not 156 [ANIMAL-ONLY REMOVED] (48984)
- 158 (comment or editorial or news or newspaper article).pt. (2304436)
- 159 157 not 158 [OPINION PIECES REMOVED] (48735)
- 160 Case Reports.pt. (2260592)
- 161 (case report? or case series or case study or case studies).ti. (891578)
- 162 159 not (160 or 161) [CASE STUDIES REMOVED] (48214)
- 163 limit 162 to yr="2010-current" (23338)
- 164 limit 163 to english (21446)
- 165 limit 163 to french [Limit not valid in CDSR; records were retained] (511)
- 166 164 or 165 [LANGUAGE LIMITS APPLIED] (21621)
- 167 166 use medall [MEDLINE RECORDS] (7829)
- 168 alcoholism/ (253317)
- 169 exp alcohol abuse/ (177067)
- 170 drinking behavior/ and drug dependence/ (931)
- 171 alcoholi*.tw,kw,kf. (293326)
- 172 (alcohol* adj3 (abus* or addict* or dependen* or disorder? or habituat* or misus* or mis-us* or overus* or over-us*)).tw,kw,kf. (200614)
- 173 (alcohol* adj3 (chronic* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,kw,kf. (11085)
- 174 (alcohol* adj3 (daily* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,kw,kf. (5761)
- 175 (alcohol* adj3 ((everyday or every day) adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,kw,kf. (170)
- 176 (alcohol* adj3 (excess* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,kw,kf. (15486)
- 177 (alcohol* adj3 (problem* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,kw,kf. (16103)
- 178 (alcohol* adj3 ((frequent* or heavy or heavily or heighten* or high*) adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,kw,kf. (38269)
- 179 (alcohol* adj3 (increas* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,kw,kf. (16664)
- 180 ((AUD or PAU) and (alcohol* or dr#nk*)).tw,kw,kf. (13620)
- 181 ((overconsum* or over-consum* or overindulg* or over-indulg*) adj3 (alcohol* or dr#nk*)).tw,kw,kf. (595)
- 182 (alcohol* adj3 problem*).tw,kw,kf. (42143)
- 183 ((heavy or heavily) adj2 dr#nk*).tw,kw,kf. (34151)
- 184 (problem* adj2 dr#nk*).tw,kw,kf. (18171)
- 185 or/168-184 [AUD/PAU] (611356)
- 186 (exp adolescent/ or exp child/) not exp adults/ (4264962)

- 187 185 not 186 [UNDER-18 AGE GROUP ONLY REMOVED] (587862)
- 188 alcoholism/dt, th [Drug Therapy, Therapy] (26183)
- 189 drug dependence/dt, th [Drug Therapy, Therapy] (22583)
- 190 psychotherapy/ (219396)
- 191 short term psychotherapy/ (11004)
- 192 crisis intervention/ (17019)
- 193 health service/ and drug dependence/ (1172)
- 194 health service/ and exp alcohol abuse/ (546)
- 195 health services/ and alcoholism/ (1229)
- 196 *health service/ (74540)
- 197 *health care/ (96060)
- 198 mental health service/ (102201)
- 199 community mental health service/ (28015)
- 200 community psychiatric nursing/ (46)
- 201 exp *rural health care/ (8160)
- 202 community care/ (62992)
- 203 community based rehabilitation/ (868)
- 204 community health nursing/ (46973)
- 205 residential care/ (13168)
- 206 drug dependence treatment/ (8981)
- 207 social support/ (223810)
- 208 (healthservice* or health service* or healthcare service? or health care service?).ti,kw,kf. (141790)
- 209 (primary care or primary healthcare or primary health care).ti,kw,kf. (190099)
- 210 counseling/ (145029)
- 211 counsel?ing.tw,kw,kf. (383497)
- 212 (addict* adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)).tw,kw,kf. (49304)
- 213 (alcohol* adj3 (counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)).tw,kw,kf. (97058)
- 214 (mental health adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or support* or treat* or therap*)).tw,kw,kf. (119333)
- 215 (substance abuse adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or support* or treat* or therap*)).tw,kw,kf. (27032)
- 216 ("substance use" adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or support* or treat* or therap*)).tw,kw,kf. (26323)
- 217 ((community or social or psychological* or psychosocial* or psycho-social*) adj3 (counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)).tw,kw,kf. (764976)

- 218 (residential adj2 (counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)).tw,kw,kf. (21101)
- 219 patient education/ (212414)
- 220 ((caregiver? or citizen? or client? or consumer? or parent\$2 or patient? or person\$2 or personally or user?) adj3 educat*).tw,kw,kf. (222352)
- 221 ((patient-centered or patient-centred or patient-focus?ed or trauma-informed) adj3 (approach or approaches or care or healthcare or health care)).tw,kw,kf. (42954)
- 222 or/188-221 [HEALTH SERVICES/ADDICTION SERVICES] (2629737)
- 223 exp telemedicine/ (112566)
- 224 (telemed* or tele-med* or telecare or tele-care or teleconsult* or tele-consult* or teleconferenc* or tele-conferenc* or telecounsel* or tele-counsel* or telehealth* or tele-health* or telemonitor* or tele-monitor* or telepsychiatr* or tele-psychiatr* or telepsycholog* or tele-psycholog* or telerehab* or tele-rehab*).tw,kw,kf. (91676)
- 225 (ehealth* or e-health* or mhealth* or m-health* or emental health* or e-mental health* or mmental health* or m-mental health* or epsychiatr* or e-psychiatr* or mpsychiatr* or m-psychiatr* or epsychol* or e-psychol* or mpsychol* or m-psychol* or etherap* or e-therap*).tw,kw,kf. (43152)
- 226 (ecoach* or e-coach*).tw,kw,kf. (366)
- 227 (emedicine* or e-medicine*).tw,kw,kf. (294)
- 228 (mobile health* or mobile care or mobile counsel* or mobile medicine or mobile psychiatr* or mobile psycholog*).tw,kw,kf. (17141)
- 229 ((digital* or virtual* or remote*) adj3 (care or health* or healthcare or health-care or counsel* or psychiatr* or psycholog*).tw,kw,kf. (36327)
- 230 ((digital* or virtual* or remote*) adj3 (appointment* or coach* or conferenc* or consult* or interven* or manag* or meet* or monitor* or rehab* or support* or therap* or treatment? or visit*)).tw,kw,kf. (75353)
- 231 (e-provider? or e-clinician? or e-counsel?or? or e-doctor? or e-nurse? or e-physician? or e-practitioner? or e-therapist? or m-provider? or m-clinician? or m-counsel?or? or m-doctor? or m-nurse? or m-physician? or m-practitioner? or m-therapist?).tw,kw,kf. (372)
- 232 (mobile provider? or mobile clinician? or mobile counsel?or? or mobile doctor? or mobile nurse? or mobile physician? or mobile practitioner? or mobile therapist?).tw,kw,kf. (175)
- 233 web-based intervention/ (3337)
- 234 exp computer assisted therapy/ (74134)
- 235 ((internet* or app or apps or computer* or cyber* or e-application? or e-mail* or email* or electronic mail* or iphone? or i-phone? or (mobile adj2 application?) or mobile-based or mobile phone? or online or (patient? adj3 portal*) or instant* messag* or (secure* adj3 communicat*) or (secure* adj3 messag*) or (secure* adj3 platform*) or (secure* adj3 portal*) or smarthome* or smart-home* or smartphone* or smart phone* or technolog* or telephon* or textmessag* or text-messag* or video* or web or webbased or web-based or webdeliver* or web-deliver* or "web 2.0") adj3 (care or health care or health-care or healthcare or counsel* or psychiatr* or psycholog* or appointment* or coach* or conferenc* or consult* or interven* or manag* or meet* or monitor* or rehab* or support* or therap* or treatment? or visit*)).tw,kw,kf. (354858)
- 236 or/223-235 [VIRTUAL CARE, PT 1] (615925)
- 237 exp *health care delivery/ (1554860)
- 238 exp mobile phone/ (66473)

- 239 "cell phone use"/ (1690)
240 exp computer/ (253974)
241 digital technology/ (3166)
242 e-mail/ (30390)
243 internet/ (229860)
244 internet access/ (1550)
245 "internet use"/ (785)
246 telecommunication/ (34381)
247 telephone/ (57997)
248 videoconferencing/ (9965)
249 video consultation/ (448)
250 (internet* or app or apps or computer* or cyber* or digital* or e-application? or e-mail* or email* or electronic mail* or iphone? or i-phone? or (mobile adj2 application?) or mobile-based or mobile phone? or online or (patient? adj3 portal*) or instant* messag* or (secure* adj3 communicat*) or (secure* adj3 messag*) or (secure* adj3 platform*) or (secure* adj3 portal*) or smarthome* or smart-home* or smartphone* or smart phone* or technolog* or telephon* or textmessag* or text-messag* or video* or web or webbased or web-based or webdeliver* or web-deliver* or "web 2.0").ti,kw,kf. (1131249)
251 or/238-250 (1519965)
252 237 and 251 [VIRTUAL CARE, PT 2] (82981)
253 187 and (222 or 236 or 252) [PAU AND ALL CARE/HEALTH SERVICES] (133981)
254 psychological adjustment/ (23883)
255 attitude/ (125334)
256 attitude to computers/ (8481)
257 attitude to death/ (28272)
258 attitude to health/ (214125)
259 attitude to illness/ (7008)
260 attitude to mental illness/ (994)
261 patient attitude/ (92444)
262 exp consumer advocacy/ (6900)
263 consumer attitude/ (22187)
264 cooperation/ (61317)
265 decision making/ (447088)
266 health care survey/ (55689)
267 health care access/ (76224)
268 help seeking behavior/ (21363)
269 exp interview/ (359087)
270 questionnaire/ (1361717)
271 life event/ (30639)
272 verbal communication/ (30012)
273 patient advocacy/ (47114)
274 patient participation/ (64349)
275 patient preference/ (33958)
276 patient satisfaction/ (260472)
277 personal autonomy/ (32768)
278 self care/ (110715)

- 279 self concept/ (209450)
280 self help/ (19114)
281 social stigma/ (38382)
282 social value/ (25381)
283 "confusion (uncertainty)"/ (1469)
284 ((accept* or anxiet* or anxious* or attitud* or belief? or believ* or consider* or choice? or choos* or chose? or concern* or decid* or decis* or dissatisf* or expect* or experienc* or fear* or feel* or felt or input* or knowledge* or opinion* or participat* or perceiv* or percepti* or perspective? or prefer* or respons* or satisf* or uncertain* or understand* or unsatisf* or value? or valuing or view* or worrie? or worry*) adj3 (carer? or caregiver? or citizen? or client? or consumer? or parent\$2 or patient? or person\$2 or personally or user?)).tw,kw,kf. (2825767)
285 (advoca* adj3 (client? or consumer? or patient? or person\$2 or personally)).tw,kw,kf. (21141)
286 ((analys#s or valuation? or value? or valuing) adj3 (conjoint or contingent)).tw,kw,kf. (6266)
287 (autonom* adj3 (person\$2 or personally or self)).tw,kw,kf. (12792)
288 (choice? adj1 (discrete or experiment*)).tw,kw,kf. (12742)
289 ((client? or consumer? or patient? or person\$2 or personally) adj (centered or centred or focus*)).tw,kw,kf. (125817)
290 ((client? or consumer? or patient? or person\$2 or personally) adj narrati*).tw,kw,kf. (7344)
291 empower*.tw,kw,kf. (114485)
292 (focus group? or interview* or questionnaire* or survey*).tw,kw,kf. (4687586)
293 (freedom? or libert*).tw,kw,kf. (166110)
294 gambl*.tw,kw,kf. (40185)
295 ((health or death) adj3 (anxiet* or anxious* or attitud* or concern* or fear* or feel? or feeling* or felt or perception* or perspective? or prefer* or view* or worrie? or worry?)).tw,kw,kf. (297538)
296 health utilit*.tw,kw,kf. (8260)
297 informed choice?.tw,kw,kf. (8208)
298 (life adj3 (event? or experience?)).tw,kw,kf. (133641)
299 (multi?attribute or multi?criteria).tw,kw,kf. (4078)
300 (preference? adj1 (elicit* or scor* or stated)).tw,kw,kf. (6777)
301 prospect theor*.tw,kw,kf. (2139)
302 ((person\$2 or self) adj2 (conceiv* or percepti* or perceiv*)).tw,kw,kf. (92926)
303 ((person\$2 or self) adj2 (determin* or efficac* or help or manag* or support*)).tw,kw,kf. (324328)
304 (social* adj1 valu*).tw,kw,kf. (11624)
305 stigma*.tw,kw,kf. (146663)
306 trade?off?.tw,kw,kf. (23675)
307 (willing* adj2 pay*).tw,kw,kf. (25783)
308 (service? adj2 uptak*).tw,kw,kf. (2231)
309 or/254-308 [Combined MeSH & text words for patient preferences & values] (8866710)
310 health personnel attitude/ (240992)
311 nurse attitude/ (42905)
312 physician attitude/ (56204)
313 psychotherapist attitude/ (1812)
314 professional-patient relationship/ (40746)

- 315 doctor patient relationship/ (6686)
316 nurse patient relationship/ (71364)
317 therapeutic alliance/ (7084)
318 therapeutic alliance?.tw,kw,kf. (14848)
319 (barrier? or facilitator?).tw,kw,kf. (963397)
320 ((attitud* or belief? or believ* or consider* or choice? or choos* or chose? or concern* or decid* or decis* or dissatisf* or empower* or expect* or experienc* or fear* or feel* or felt or input* or knowledge* or opinion* or participat* or perceiv* or percepti* or perspective? or power* or prefer* or relation* or respons* or satisf* or uncertain* or understand* or unsatisf* or value? or valuing or view* or worrie? or worry*) adj3 (provider? or administrator? or clinician? or counsel?or? or doctor? or nurse? or physician? or practitioner? or therapist? or FP or FPs or GP or GPs or personnel or staff or worker?)).tw,kw,kf. (871473)
321 or/310-320 [Combined MeSH & text words for provider preferences & values] (2085490)
322 253 and (309 or 321) (51345)
323 exp animal/ or exp animal experimentation/ or exp animal model/ or exp animal experiment/ or nonhuman/ or exp vertebrate/ (58773901)
324 exp human/ or exp human experimentation/ or exp human experiment/ (45759712)
325 323 not 324 (13016116)
326 322 not 325 [ANIMAL-ONLY REMOVED] (51049)
327 editorial.pt. (1322677)
328 326 not 327 [OPINION PIECES REMOVED] (50874)
329 case report/ (5109636)
330 328 not 329 [CASE STUDIES REMOVED] (50180)
331 conference abstract.pt. (4384178)
332 330 not 331 [CONFERENCE ABSTRACTS REMOVED] (46765)
333 limit 332 to yr="2010-current" (23923)
334 limit 333 to english (21899)
335 limit 333 to french [Limit not valid in CDSR; records were retained] (534)
336 334 or 335 [LANGUAGE LIMITS APPLIED] (22095)
337 336 use emczd [EMBASE RECORDS] (8572)
338 exp "Alcohol Use Disorder"/ (274315)
339 exp Alcohol Drinking Patterns/ and "Substance Use Disorder"/ (147)
340 alcoholi*.tw,id. (281520)
341 (alcohol* adj3 (abus* or addict* or dependen* or disorder? or habituat* or misus* or mis-us* or overus* or over-us*)).tw,id. (195726)
342 (alcohol* adj3 (chronic* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,id. (11004)
343 (alcohol* adj3 (daily* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,id. (5746)
344 (alcohol* adj3 ((everyday or every day) adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,id. (170)
345 (alcohol* adj3 (excess* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,id. (15466)
346 (alcohol* adj3 (problem* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,id. (16059)

- 347 (alcohol* adj3 ((frequent* or heavy or heavily or heighten* or high*) adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,id. (38210)
- 348 (alcohol* adj3 (increas* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).tw,id. (16663)
- 349 ((AUD or PAU) and (alcohol* or dr#nk*)),tw,id. (13530)
- 350 ((overconsum* or over-consum* or overindulg* or over-indulg*) adj3 (alcohol* or dr#nk*)),tw,id. (594)
- 351 (alcohol* adj3 problem*).tw,id. (41733)
- 352 ((heavy or heavily) adj2 dr#nk*).tw,id. (33859)
- 353 (problem* adj2 dr#nk*).tw,id. (18064)
- 354 or/338-353 [PAU] (589033)
- 355 Addiction Treatment/ (1984)
- 356 "Substance Use Treatment"/ (22320)
- 357 Psychotherapy/ (219396)
- 358 Brief Psychotherapy/ (11005)
- 359 Crisis Intervention/ (17019)
- 360 Health Care Services/ and "Substance Use Disorder"/ (143)
- 361 Health Care Services/ and exp "Alcohol Use Disorder"/ (295)
- 362 *Health Care Services/ (38841)
- 363 exp Mental Health Services/ (219291)
- 364 Community Mental Health Centers/ (9871)
- 365 Mental Health Programs/ (4877)
- 366 Community Services/ (27244)
- 367 exp Alcohol Treatment/ (9689)
- 368 Rehabilitation Counseling/ (1453)
- 369 Psychosocial Rehabilitation/ (6749)
- 370 Social Support/ (223810)
- 371 (healthservice* or health service* or healthcare service? or health care service?).ti,id. (115916)
- 372 (primary care or primary healthcare or primary health care).ti,id. (164743)
- 373 counsel?ing.tw,id. (375964)
- 374 (addict* adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)),tw,id. (47625)
- 375 (alcohol* adj3 (counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)),tw,id. (93931)
- 376 (mental health adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or support* or treat* or therap*)),tw,id. (111987)
- 377 (substance abuse adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or support* or treat* or therap*)),tw,id. (25852)
- 378 ("substance use" adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or support* or treat* or therap*)),tw,id. (25628)

- 379 ((community or social or psychological* or psychosocial* or psycho-social*) adj3 (counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)).tw,id. (746866)
- 380 (residential adj2 (counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)).tw,id. (20871)
- 381 Client Education/ (4352)
- 382 ((caregiver? or citizen? or client? or consumer? or parent\$2 or patient? or person\$2 or personally or user?) adj3 educat*)).tw,id. (212490)
- 383 Client Centered Therapy/ (4238)
- 384 Patient Centered Care/ (240518)
- 385 ((patient-centered or patient-centred or patient-focus?ed or trauma-informed) adj3 (approach or approaches or care or healthcare or health care)).tw,id. (37196)
- 386 or/355-385 [HEALTH SERVICES/ADDICTION SERVICES] (2427797)
- 387 exp Telemedicine/ (112566)
- 388 (telemed* or tele-med* or telecare or tele-care or teleconsult* or tele-consult* or teleconferenc* or tele-conferenc* or telecounsel* or tele-counsel* or telehealth* or tele-health* or telemonitor* or tele-monitor* or telepsychiatr* or tele-psychiatr* or telepsycholog* or tele-psycholog* or telerehab* or tele-rehab*)).tw,id. (80053)
- 389 (ehealth* or e-health* or mhealth* or m-health* or emental health* or e-mental health* or mmental health* or m-mental health* or epsychiatr* or e-psychiatr* or mpsychiatr* or m-psychiatr* or epsychol* or e-psychol* or mpsychol* or m-psychol* or etherap* or e-therap*)).tw,id. (32477)
- 390 (ecoach* or e-coach*)).tw,id. (354)
- 391 (emedicine* or e-medicine*)).tw,id. (255)
- 392 (mobile health* or mobile care or mobile counsel* or mobile medicine or mobile psychiatr* or mobile psycholog*)).tw,id. (14337)
- 393 ((digital* or virtual* or remote*) adj3 (care or health* or healthcare or health-care or counsel* or psychiatr* or psycholog*)).tw,id. (31277)
- 394 ((digital* or virtual* or remote*) adj3 (appointment* or coach* or conferenc* or consult* or interven* or manag* or meet* or monitor* or rehab* or support* or therap* or treatment? or visit*)).tw,id. (70658)
- 395 (e-provider? or e-clinician? or e-counsel?or? or e-doctor? or e-nurse? or e-physician? or e-practitioner? or e-therapist? or m-provider? or m-clinician? or m-counsel?or? or m-doctor? or m-nurse? or m-physician? or m-practitioner? or m-therapist?)).tw,id. (368)
- 396 (mobile provider? or mobile clinician? or mobile counsel?or? or mobile doctor? or mobile nurse? or mobile physician? or mobile practitioner? or mobile therapist?)).tw,id. (173)
- 397 Online Therapy/ (3594)
- 398 exp Computer Assisted Therapy/ (74134)
- 399 ((internet* or app or apps or computer* or cyber* or e-application? or e-mail* or email* or electronic mail* or iphone? or i-phone? or (mobile adj2 application?) or mobile-based or mobile phone? or online or (patient? adj3 portal*) or instant* messag* or (secure* adj3 communicat*) or (secure* adj3 messag*) or (secure* adj3 platform*) or (secure* adj3 portal*) or smarthome* or smart-home* or smartphone* or smart phone* or technolog* or telephon* or textmessag* or text-messag* or video* or web or webbased or web-based or webdeliver* or web-deliver* or "web

- 2.0") adj3 (care or health care or health-care or healthcare or counsel* or psychiatr* or psycholog* or appointment* or coach* or conferenc* or consult* or interven* or manag* or meet* or monitor* or rehab* or support* or therap* or treatment? or visit*).tw,id. (342559)
- 400 or/387-399 [VIRTUAL CARE, PT 1] (591633)
- 401 exp *Health Care Delivery/ (1554860)
- 402 exp Mobile Phones/ (27584)
- 403 exp Mobile Applications/ (31846)
- 404 Computer Mediated Communication/ (6336)
- 405 exp Computers/ (300983)
- 406 Digital Technology/ (3166)
- 407 Internet/ (229860)
- 408 exp Internet Usage/ (15242)
- 409 Telecommunications Media/ (1500)
- 410 Telephone Systems/ (2286)
- 411 exp Teleconferencing/ (3604)
- 412 (internet* or app or apps or computer* or cyber* or digital* or e-application? or e-mail* or email* or electronic mail* or iphone? or i-phone? or (mobile adj2 application?) or mobile-based or mobile phone? or online or (patient? adj3 portal*) or instant* messag* or (secure* adj3 communicat*) or (secure* adj3 messag*) or (secure* adj3 platform*) or (secure* adj3 portal*) or smarthome* or smart-home* or smartphone* or smart phone* or technolog* or telephon* or textmessag* or text-messag* or video* or web or webbased or web-based or webdeliver* or web-deliver* or "web 2.0").ti,id. (1003839)
- 413 or/402-412 (1326912)
- 414 401 and 413 [VIRTUAL CARE, PT 2] (67312)
- 415 354 and (386 or 400 or 414) [PAU AND ALL CARE/HEALTH SERVICES] (123007)
- 416 Adaptation/ (122096)
- 417 Attitudes/ (160325)
- 418 exp Client Attitudes/ (23990)
- 419 Computer Attitudes/ (1452)
- 420 exp Consumer Attitudes/ (23259)
- 421 Death Attitudes/ (20393)
- 422 exp Health Attitudes/ (631526)
- 423 Choice Behavior/ (290584)
- 424 *Consumer Behavior/ (41294)
- 425 Cooperation/ (61317)
- 426 Decision Making/ (447088)
- 427 Decision Making/ (447088)
- 428 Focus Group/ (162367)
- 429 exp Surveys/ (2077531)
- 430 exp Questionnaires/ (2017694)
- 431 Health Care Access/ (76224)
- 432 exp Help Seeking Behavior/ (30162)
- 433 exp Interviews/ (346820)
- 434 exp Life Experiences/ (56336)
- 435 exp Life Satisfaction/ (23780)
- 436 Narratives/ (22999)

- 437 Advocacy/ (6792)
438 Client Participation/ (2754)
439 Client Satisfaction/ (6038)
440 Preferences/ (19555)
441 Autonomy/ (9846)
442 Empowerment/ (21039)
443 "Independence (Personality)"/ (5305)
444 Interpersonal Control/ (12003)
445 Self-Management/ (69673)
446 exp Self-Perception/ (422931)
447 Self-Help Techniques/ (4420)
448 Support Groups/ (14653)
449 exp Stigma/ (30738)
450 Social Values/ (25383)
451 exp Uncertainty/ (67660)
452 ((accept* or anxiet* or anxious* or attitud* or belief? or believ* or consider* or choice? or choos* or chose? or concern* or decid* or decis* or dissatisf* or expect* or experienc* or fear* or feel* or felt or input* or knowledge* or opinion* or participat* or perceiv* or percepti* or perspective? or prefer* or respons* or satisf* or uncertain* or understand* or unsatisf* or value? or valuing or view* or worrie? or worry*) adj3 (carer? or caregiver? or citizen? or client? or consumer? or parent\$2 or patient? or person\$2 or personally or user?)).tw,id. (2806751)
453 (advoca* adj3 (client? or consumer? or patient? or person\$2 or personally)).tw,id. (20711)
454 ((analys#s or valuation? or value? or valuing) adj3 (conjoint or contingent)).tw,id. (5792)
455 (autonom* adj3 (person\$2 or personally or self)).tw,id. (12290)
456 (choice? adj1 (discrete or experiment*)).tw,id. (12447)
457 ((client? or consumer? or patient? or person\$2 or personally) adj (centered or centred or focus*)).tw,id. (118325)
458 ((client? or consumer? or patient? or person\$2 or personally) adj narrati*).tw,id. (7105)
459 empower*.tw,id. (112686)
460 (focus group? or interview* or questionnaire* or survey*).tw,id. (4656312)
461 (freedom? or libert*).tw,id. (165127)
462 gamb1*.tw,id. (39816)
463 ((health or death) adj3 (anxiet* or anxious* or attitud* or concern* or fear* or feel? or feeling* or felt or perception* or perspective? or prefer* or view* or worrie? or worry*)).tw,id. (290557)
464 health utilit*.tw,id. (8046)
465 informed choice?.tw,id. (8057)
466 (life adj3 (event? or experience?)).tw,id. (132380)
467 (multi?attribute or multi?criteria).tw,id. (3802)
468 (preference? adj1 (elicit* or scor* or stated)).tw,id. (6485)
469 prospect theor*.tw,id. (2026)
470 ((person\$2 or self) adj2 (conceiv* or percepti* or perceiv*)).tw,id. (91654)
471 ((person\$2 or self) adj2 (determin* or efficac* or help or manag* or support*)).tw,id. (318279)
472 (social* adj1 valu*).tw,id. (10752)
473 stigma*.tw,id. (143773)

- 474 trade?off?.tw,id. (20355)
475 (willing* adj2 pay*).tw,id. (25489)
476 (service? adj2 uptak*).tw,id. (2207)
477 or/416-476 [Combined MeSH & text words for patient preferences & values] (9650575)
478 exp Health Personnel Attitudes/ (195123)
479 Psychologist Attitudes/ (1163)
480 Psychotherapeutic Processes/ (143392)
481 Therapeutic Alliance/ (7084)
482 therapeutic alliance?.tw,id. (14403)
483 (barrier? or facilitator?).tw,id. (949960)
484 ((attitud* or belief? or believ* or consider* or choice? or choos* or chose? or concern* or decid* or decis* or dissatisf* or empower* or expect* or experienc* or fear* or feel* or felt or input* or knowledge* or opinion* or participat* or perceiv* or percepti* or perspective? or power* or prefer* or relation* or respons* or satisf* or uncertain* or understand* or unsatisf* or value? or valuing or view* or worrie? or worry*) adj3 (provider? or administrator? or clinician? or counsel?or? or doctor? or nurse? or physician? or practitioner? or therapist? or FP or FPs or GP or GPs or personnel or staff or worker?).tw,id. (858380)
485 or/478-484 [Combined MeSH & text words for provider preferences & values] (2010991)
486 415 and (477 or 485) (54268)
487 case report/ (5109636)
488 486 not 487 [CASE REPORTS REMOVED] (53529)
489 (book or edited book).pt. (513148)
490 (chapter or review book).dt. (525482)
491 488 not (489 or 490) [BOOKS REMOVED] (51968)
492 limit 491 to yr="2010-current" (27802)
493 limit 492 to english (25724)
494 limit 492 to french [Limit not valid in CDSR; records were retained] (560)
495 493 or 494 [LANGUAGE LIMITS APPLIED] (25943)
496 495 use medall,emczd,coch,cctr (20817)
497 495 not 496 [PSYCINFO RECORDS] (5126)
498 Alcohol-Related Disorders/ (89824)
499 Alcoholism/ (253317)
500 exp Alcohol Drinking/ and Substance-Related Disorders/ (6181)
501 alcoholi*.ti,ab,kw. (287822)
502 (alcohol* adj3 (abus* or addict* or dependen* or disorder? or habituat* or misus* or mis-us* or overus* or over-us*).ti,ab,kw. (193410)
503 (alcohol* adj3 (chronic* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).ti,ab,kw. (10987)
504 (alcohol* adj3 (daily* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).ti,ab,kw. (5740)
505 (alcohol* adj3 ((everyday or every day) adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).ti,ab,kw. (170)
506 (alcohol* adj3 (excess* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).ti,ab,kw. (15361)
507 (alcohol* adj3 (problem* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).ti,ab,kw. (15774)

- 508 (alcohol* adj3 ((frequent* or heavy or heavily or heighten* or high*) adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).ti,ab,kw. (38037)
- 509 (alcohol* adj3 (increas* adj3 (consum* or dr#nk* or intake or "use" or used or user? or uses or using))).ti,ab,kw. (16607)
- 510 ((AUD or PAU) and (alcohol* or dr#nk*)).ti,ab,kw. (13517)
- 511 ((overconsum* or over-consum* or overindulg* or over-indulg*) adj3 (alcohol* or dr#nk*)).ti,ab,kw. (589)
- 512 (alcohol* adj3 problem*).ti,ab,kw. (41226)
- 513 ((heavy or heavily) adj2 dr#nk*).ti,ab,kw. (33734)
- 514 (problem* adj2 dr#nk*).ti,ab,kw. (17777)
- 515 or/498-514 [PAU] (588798)
- 516 (exp Child/ or exp Infant/ not (Adolescent/ or exp Adult/ (3412035)
- 517 515 not 516 [AUD/PAU - CHILD-, INFANT-ONLY REMOVED] (580811)
- 518 Alcohol-Related Disorders/dt [drug therapy] (3847)
- 519 Alcohol-Related Disorders/th [therapy] (6078)
- 520 Alcoholism/dt [drug therapy] (10888)
- 521 Alcoholism/th [therapy] (16864)
- 522 Substance-Related Disorders/dt [drug therapy] (4417)
- 523 Substance-Related Disorders/th [therapy] (14605)
- 524 Psychotherapy/ (219396)
- 525 Psychotherapy, Brief/ (5092)
- 526 Crisis Intervention/ (17019)
- 527 Health Services/ and Substance-Related Disorders/ (722)
- 528 Health Services/ and exp Alcohol-Related Disorders/ (1260)
- 529 Health Services/ and exp Alcohol Drinking/ (485)
- 530 *Health Services/ (72899)
- 531 exp Mental Health Services/ (219291)
- 532 Community Health Services/ (89029)
- 533 *Rural Health Services/ (17570)
- 534 *Suburban Health Services/ (57795)
- 535 *Urban Health Services/ (55260)
- 536 Residential Treatment/ (16609)
- 537 Substance Abuse Treatment Centers/ (14767)
- 538 Social Support/ (223810)
- 539 (healthservice* or health service* or healthcare service? or health care service?).ti,kw. (127240)
- 540 (primary care or primary healthcare or primary health care).ti,kw. (187323)
- 541 counsel?ing.ti,ab,kw. (370495)
- 542 (addict* adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)).ti,ab,kw. (47857)
- 543 (alcohol* adj3 (counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)).ti,ab,kw. (93786)

- 544 (mental health adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or support* or treat* or therap*)).ti,ab,kw. (111356)
- 545 (substance abuse adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or support* or treat* or therap*)).ti,ab,kw. (25742)
- 546 ("substance use" adj3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or support* or treat* or therap*)).ti,ab,kw. (25766)
- 547 ((community or social or psychological* or psychosocial* or psycho-social*) adj3 (counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)).ti,ab,kw. (736122)
- 548 (residential adj2 (counsel* or help* or intervention* or outpatient? or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)).ti,ab,kw. (20093)
- 549 exp Patient Education as Topic/ (217537)
- 550 ((caregiver? or citizen? or client? or consumer? or parent\$2 or patient? or person\$2 or personally or user?) adj3 educat*).ti,ab,kw. (213724)
- 551 exp Patient-Centered Care/ (954190)
- 552 ((patient-centered or patient-centred or patient-focus?ed or trauma-informed) adj3 (approach or approaches or care or healthcare or health care)).ti,ab,kw. (36402)
- 553 or/518-552 [HEALTH SERVICES/ADDICTION SERVICES] (3316390)
- 554 exp Telemedicine/ (112566)
- 555 (telemed* or tele-med* or telecare or tele-care or teleconsult* or tele-consult* or teleconferenc* or tele-conferenc* or telecounsel* or tele-counsel* or telehealth* or tele-health* or telemonitor* or tele-monitor* or telepsychiatr* or tele-psychiatr* or telepsycholog* or tele-psycholog* or telerehab* or tele-rehab*).ti,ab,kw. (90219)
- 556 (ehealth* or e-health* or mhealth* or m-health* or emental health* or e-mental health* or mmental health* or m-mental health* or epsychiatr* or e-psychiatr* or mpsychiatr* or m-psychiatr* or epsychol* or e-psychol* or mpsychol* or m-psychol* or etherap* or e-therap*).ti,ab,kw. (41052)
- 557 (ecoach* or e-coach*).ti,ab,kw. (357)
- 558 (emedicine* or e-medicine*).ti,ab,kw. (287)
- 559 (mobile health* or mobile care or mobile counsel* or mobile medicine or mobile psychiatr* or mobile psycholog*).ti,ab,kw. (16674)
- 560 ((digital* or virtual* or remote*) adj3 (care or health* or healthcare or health-care or counsel* or psychiatr* or psycholog*).ti,ab,kw. (33229)
- 561 ((digital* or virtual* or remote*) adj3 (appointment* or coach* or conferenc* or consult* or interven* or manag* or meet* or monitor* or rehab* or support* or therap* or treatment? or visit*).ti,ab,kw. (72277)
- 562 (e-provider? or e-clinician? or e-counsel?or? or e-doctor? or e-nurse? or e-physician? or e-practitioner? or e-therapist? or m-provider? or m-clinician? or m-counsel?or? or m-doctor? or m-nurse? or m-physician? or m-practitioner? or m-therapist?).ti,ab,kw. (357)
- 563 (mobile provider? or mobile clinician? or mobile counsel?or? or mobile doctor? or mobile nurse? or mobile physician? or mobile practitioner? or mobile therapist?).ti,ab,kw. (173)

- 564 Internet-Based Intervention/ (2410)
- 565 exp Therapy, Computer-Assisted/ (62269)
- 566 ((internet* or app or apps or computer* or cyber* or e-application? or e-mail* or email* or electronic mail* or iphone? or i-phone? or (mobile adj2 application?) or mobile-based or mobile phone? or online or (patient? adj3 portal*) or instant* messag* or (secure* adj3 communicat*) or (secure* adj3 messag*) or (secure* adj3 platform*) or (secure* adj3 portal*) or smarthome* or smart-home* or smartphone* or smart phone* or technolog* or telephon* or textmessag* or text-messag* or video* or web or webbased or web-based or webdeliver* or web-deliver* or "web 2.0") adj3 (care or health care or health-care or healthcare or counsel* or psychiatr* or psycholog* or appointment* or coach* or conferenc* or consult* or interven* or manag* or meet* or monitor* or rehab* or support* or therap* or treatment? or visit*)).ti,ab,kw. (346035)
- 567 or/554-566 [VIRTUAL CARE, PT 1] (604137)
- 568 exp *Delivery of Health Care/ (1477380)
- 569 exp Cell Phone/ (66473)
- 570 "Cell Phone Use"/ (1690)
- 571 exp Computers/ (300983)
- 572 Digital Technology/ (3166)
- 573 Electronic Mail/ (36717)
- 574 Internet/ (229860)
- 575 Internet Access/ (1550)
- 576 "Internet Use"/ (785)
- 577 Telecommunications/ (34381)
- 578 Telephone/ (57997)
- 579 exp Videoconferencing/ (10397)
- 580 (internet* or app or apps or computer* or cyber* or digital* or e-application? or e-mail* or email* or electronic mail* or iphone? or i-phone? or (mobile adj2 application?) or mobile-based or mobile phone? or online or (patient? adj3 portal*) or instant* messag* or (secure* adj3 communicat*) or (secure* adj3 messag*) or (secure* adj3 platform*) or (secure* adj3 portal*) or smarthome* or smart-home* or smartphone* or smart phone* or technolog* or telephon* or textmessag* or text-messag* or video* or web or webbased or web-based or webdeliver* or web-deliver* or "web 2.0").ti,kw. (1066945)
- 581 or/569-580 (1484395)
- 582 568 and 581 [VIRTUAL CARE, PT 2] (79947)
- 583 517 and (553 or 567 or 582) [PAU AND ALL CARE/HEALTH SERVICES] (134971)
- 584 exp Adaptation, Psychological/ (148614)
- 585 Attitude/ (125334)
- 586 Attitude to Death/ (28272)
- 587 exp Attitude to Health/ (620391)
- 588 Choice Behavior/ (290584)
- 589 Consumer Advocacy/ (6788)
- 590 *Consumer Behavior/ (41294)
- 591 exp Consumer Participation/ (103742)
- 592 Cooperative Behavior/ (86124)
- 593 Decision Making/ (447088)
- 594 Focus Groups/ (247121)
- 595 Health Care Surveys/ (50379)

- 596 Health Services Accessibility/ (145185)
597 Help-Seeking Behavior/ (21363)
598 Interviews as Topic/ (245610)
599 "Surveys and Questionnaires"/ (1366175)
600 Life Change Events/ (51939)
601 Narration/ (25882)
602 Patient Acceptance of Health Care/ (120949)
603 Patient Advocacy/ (47114)
604 Patient Participation/ (64349)
605 Patient Preference/ (33958)
606 Patient Satisfaction/ (260472)
607 exp Patients/px [psychology] (18345)
608 Personal Autonomy/ (32768)
609 *"Power (Psychology)"/ (70765)
610 Quality of Life/px [psychology] (31283)
611 Self Efficacy/ (115445)
612 exp Self-Help Groups/ (26045)
613 Social Stigma/ (38382)
614 Social Values/ (25383)
615 Uncertainty/ (66626)
616 ((accept* or anxiet* or anxious* or attitud* or belief? or believ* or consider* or choice? or choos* or chose? or concern* or decid* or decis* or dissatisf* or expect* or experienc* or fear* or feel* or felt or input* or knowledge* or opinion* or participat* or perceiv* or percepti* or perspective? or prefer* or respons* or satisf* or uncertain* or understand* or unsatisf* or value? or valuing or view* or worrie? or worry*) adj3 (carer? or caregiver? or citizen? or client? or consumer? or parent\$2 or patient? or person\$2 or personally or user?)).ti,ab,kw. (2794066)
617 (advoca* adj3 (client? or consumer? or patient? or person\$2 or personally)).ti,ab,kw. (20615)
618 ((analys#s or valuation? or value? or valuing) adj3 (conjoint or contingent)).ti,ab,kw. (5696)
619 (autonom* adj3 (person\$2 or personally or self)).ti,ab,kw. (12128)
620 (choice? adj1 (discrete or experiment*)).ti,ab,kw. (12356)
621 ((client? or consumer? or patient? or person\$2 or personally) adj (centered or centred or focus*)).ti,ab,kw. (116403)
622 ((client? or consumer? or patient? or person\$2 or personally) adj narrati*).ti,ab,kw. (6909)
623 empower*.ti,ab,kw. (112121)
624 (focus group? or interview* or questionnaire* or survey*).ti,ab,kw. (4666152)
625 (freedom? or libert*).ti,ab,kw. (163191)
626 gambl*.ti,ab,kw. (38303)
627 ((health or death) adj3 (anxiet* or anxious* or attitud* or concern* or fear* or feel? or feeling* or felt or perception* or perspective? or prefer* or view* or worrie? or worry*)).ti,ab,kw. (289033)
628 health utilit*.ti,ab,kw. (8180)
629 informed choice?.ti,ab,kw. (8062)
630 (life adj3 (event? or experience?)).ti,ab,kw. (126849)
631 (multi?attribute or multi?criteria).ti,ab,kw. (3800)
632 (preference? adj1 (elicit* or scor* or stated)).ti,ab,kw. (6395)

- 633 prospect theor*.ti,ab,kw. (1975)
634 ((person\$2 or self) adj2 (conceiv* or percepti* or perceiv*).ti,ab,kw. (87911)
635 ((person\$2 or self) adj2 (determin* or efficac* or help or manag* or support*).ti,ab,kw. (313172)
636 (social* adj1 valu*).ti,ab,kw. (10676)
637 stigma*.ti,ab,kw. (144209)
638 trade?off?.ti,ab,kw. (23290)
639 (willing* adj2 pay*).ti,ab,kw. (25381)
640 (service? adj2 uptak*).ti,ab,kw. (2184)
641 or/584-640 [Combined MeSH & text words for patient preferences & values] (9258424)
642 exp Health Personnel/px [psychology] (123382)
643 Attitude of Health Personnel/ (207609)
644 Professional-Patient Relations/ (40360)
645 Nurse-Patient Relations/ (69283)
646 Physician-Patient Relations/ (83523)
647 Therapeutic Alliance/ (7084)
648 therapeutic alliance?.ti,ab,kw. (14077)
649 (barrier? or facilitator?).ti,ab,kw. (948024)
650 ((attitud* or belief? or believ* or consider* or choice? or choos* or chose? or concern* or decid* or decis* or dissatisf* or empower* or expect* or experienc* or fear* or feel* or felt or input* or knowledge* or opinion* or participat* or perceiv* or percepti* or perspective? or power* or prefer* or relation* or respons* or satisf* or uncertain* or understand* or unsatisf* or value? or valuing or view* or worrie? or worry*) adj3 (provider? or administrator? or clinician? or counsel? or doctor? or nurse? or physician? or practitioner? or therapist? or FP or FPs or GP or GPs or personnel or staff or worker?).ti,ab,kw. (854242)
651 or/642-650 [Combined MeSH & text words for provider preferences & values] (2088456)
652 583 and (641 or 651) (54078)
653 (conference abstract or journal conference abstract).pt. (4572490)
654 652 not 653 [CONFERENCE ABSTRACTS REMOVED] (49466)
655 limit 654 to yr="2010-current" (24773)
656 655 use coch,ctr [COCHRANE RECORDS] (2795)
657 167 or 337 or 497 or 656 [ALL DATABASES] (24322)
658 limit 657 to yr="2020-current" (4883)
659 remove duplicates from 658 (3069)
660 limit 657 to yr="2018-2019" (4380)
661 remove duplicates from 660 (2595)
662 limit 657 to yr="2016-2017" (4307)
663 remove duplicates from 662 (2511)
664 limit 657 to yr="2013-2015" (5894)
665 remove duplicates from 664 (3387)
666 657 not (658 or 660 or 662 or 664) (4858)
667 remove duplicates from 666 (2796)
668 659 or 661 or 663 or 665 or 667 [**TOTAL UNIQUE RECORDS**] (14358)
669 668 use medall [MEDLINE UNIQUE RECORDS] (7809)
670 668 use emczd [EMBASE UNIQUE RECORDS] (3081)
671 668 use medall,emczd,coch,ctr (12401)

672 668 not 671 [PSYCINFO UNIQUE RECORDS] (1957)
673 668 use cctr [CENTRAL UNIQUE RECORDS] (1488)
674 668 use coch [CDSR UNIQUE RECORDS] (23)

CINAHL Search Strategy (April 4, 2022)

#	Query	Limiters/Expanders	Results
S161	S158 AND S159	Limiters - Exclude MEDLINE records Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	3,220
S160	S158 AND S159	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	6,570
S159	LA English or French	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	7,871,420
S158	S156 AND S157	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	6,699
S157	PY 2010-2022	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	5,351,237
S156	PT S154 not S155	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	9,603
S155	PT Book or Book Chapter	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	6,439
S154	S152 not S153	Expanders - Apply related words; Apply	9,604

		equivalent subjects Search modes - Boolean/Phrase	
S153	(MH "Case Studies")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	25,634
S152	S150 not S151	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	9,642
S151	PT editorial or opinion or commentary	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	676,303
S150	S90 AND S149	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	9,807
S149	S139 OR S148	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	1,738,613
S148	S140 OR S141 OR S142 OR S143 OR S144 OR S145 OR S146 OR S147	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	446,879
S147	TI ((attitud* or belief# or believ* or consider* or choice# or choos* or chose# or concern* or decid* or decis* or dissatisf* or expect* or experienc* or fear* or feel* or felt or input* or knowledge* or opinion* or participat* or perceiv* or percepti* or perspective# or prefer* or relation* or respons* or satisf* or uncertain* or understand* or unsatisf* or value# or valuing or view* or worrie# or worry*) N3 (provider# or administrator# or clinician# or counsel#or# or doctor# or nurse# or physician# or	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	216,449

	practitioner# or therapist# or FP or FPs or GP or GPs or personnel or staff or worker#)) OR AB ((attitud* or believ# or believ* or consider* or choice# or choos* or chose# or concern* or decid* or decis* or dissatisf* or expect* or experienc* or fear* or feel* or felt or input* or knowledge* or opinion* or participat* or perceiv* or percepti* or perspective# or prefer* or relation* or respons* or satisf* or uncertain* or understand* or unsatisf* or value# or valuing or view* or worrie# or worry*) N3 (provider# or administrator# or clinician# or counsel#or# or doctor# or nurse# or physician# or practitioner# or therapist# or FP or FPs or GP or GPs or personnel or staff or worker#))		
S146	TI (barrier# or facilitator#) OR AB (barrier# or facilitator#)	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	110,861
S145	TI therapeutic W0 alliance# OR AB therapeutic W0 alliance#	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	1,652
S144	(MH "Therapeutic Alliance")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	457
S143	(MH "Professional-Client Relations")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	8,062
S142	(MH "Professional-Patient Relations") OR (MH "Nurse-Patient Relations") OR (MH "Physician-Patient Relations")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	97,439
S141	(MH "Attitude of Health Personnel") OR (MH "Nurse Attitudes") OR (MH "Physician Attitudes") OR (MH "Psychotherapist Attitudes") OR (MH "Social Worker Attitudes")	Expanders - Apply related words; Apply equivalent subjects	101,162

		Search modes - Boolean/Phrase	
S140	(MH "Health Personnel/PF")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	5,577
S139	S91 OR S92 OR S93 OR S94 OR S95 OR S96 OR S97 OR S98 OR S99 OR S100 OR S101 OR S102 OR S103 OR S104 OR S105 OR S106 OR S107 OR S108 OR S109 OR S110 OR S111 OR S112 OR S113 OR S114 OR S115 OR S116 OR S117 OR S118 OR S119 OR S120 OR S121 OR S122 OR S123 OR S124 OR S125 OR S126 OR S127 OR S128 OR S129 OR S130 OR S131 OR S132 OR S133 OR S134 OR S135 OR S136 OR S137 OR S138	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	1,562,298
S138	TI service# N2 uptak* OR AB service# N2 uptak*	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	797
S137	TI willing* N2 pay* OR AB willing* N2 pay*	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	3,029
S136	TI trade#off# OR AB trade#off#	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	1,068
S135	TI stigma* OR AB stigma*	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	24,070
S134	TI social* N1 valu* OR AB social* N1 valu*	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	2,061

S133	TI ((person or persons or personal or self) N2 (determin* or efficac* or help or manag* or support*)) OR AB ((person or persons or personal or self) N2 (determin* or efficac* or help or manag* or support*))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	64,372
S132	TI ((person or persons or personal or self) N2 (conceiv* or percepti* or perceiv*)) OR AB ((person or persons or personal or self) N2 (conceiv* or percepti* or perceiv*))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	16,756
S131	TI prospect W0 theor* OR AB prospect W0 theor*	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	100
S130	TI (preference# N1 (elicit* or scor* or stated)) OR AB (preference# N1 (elicit* or scor* or stated))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	1,312
S129	TI (multi#attribute or multi#criteria) OR AB (multi#attribute or multi#criteria)	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	310
S128	TI life N3 (event# or experience#) OR AB (life N3 (event# or experience#))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	19,565
S127	TI informed W0 choice# OR AB informed W0 choice#	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	1,830
S126	TI health W0 utilit* OR AB health W0 utilit*	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	1,177
S125	TI ((health or death) N3 (anxiet* or anxious* or attitud* or concern* or fear* or feel# or feeling* or	Expanders - Apply related words; Apply	63,962

	felt or perception* or perspective# or prefer* or view* or worrie# or worry*) OR AB ((health or death) N3 (anxiet* or anxious* or attitud* or concern* or fear* or feel# or feeling* or felt or perception* or perspective# or prefer* or view* or worrie# or worry*))	equivalent subjects Search modes - Boolean/Phrase	
S124	TI gambl* OR AB gambl*	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	4,736
S123	TI (freedom# or libert*) OR AB (freedom# or libert*)	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	13,720
S122	TI ("focus group" or "focus groups" or interview* or questionnaire* or survey*) OR AB ("focus group" or "focus groups" or interview* or questionnaire* or survey*)	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	714,127
S121	TI empower* OR AB empower*	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	26,483
S120	TI ((client# or consumer# or patient# or person or persons or personal or personally) W0 narrati*) OR AB ((client# or consumer# or patient# or person or persons or personal or personally) W0 narrati*)	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	6,477
S119	TI ((client# or consumer# or patient# or person or persons or personal or personally) W0 (centered or centred or focus*)) OR AB ((client# or consumer# or patient# or person or persons or personal or personally) W0 (centered or centred or focus*))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	28,929
S118	TI (choice# N1 (discrete or experiment*)) OR AB (choice# N1 (discrete or experiment*))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	1,548

S117	TI (autonom* N3 (person or persons or personal or personally or self)) OR AB (autonom* N3 (person or persons or personal or personally or self))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	2,124
S116	TI ((analys?s or valuation# or value# or valuing) N3 (conjoint or contingent)) OR AB ((analys?s or valuation# or value# or valuing) N3 (conjoint or contingent))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	660
S115	TI (advoca* N3 (client# or consumer# or patient# or person or persons or personal or personally)) OR AB (advoca* N3 (client# or consumer# or patient# or person or persons or personal or personally))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	5,292
S114	TI ((accept* or anxiet* or anxious* or attitud* or belief# or believ* or consider* or choice# or choos* or chose# or concern* or decid* or decis* or dissatisf* or expect* or experienc* or fear* or feel* or felt or input* or knowledge* or opinion* or participat* or perceiv* or percepti* or perspective# or prefer* or respons* or satisf* or uncertain* or understand* or unsatisf* or value# or valuing or view* or worrie# or worry*) N3 (carer# or caregiver# or citizen# or client# or consumer# or parent or parents or parental or patient# or person or persons or personal or personally or user or users))) OR AB ((accept* or anxiet* or anxious* or attitud* or belief# or believ* or consider* or choice# or choos* or chose# or concern* or decid* or decis* or dissatisf* or expect* or experienc* or fear* or feel* or felt or input* or knowledge* or opinion* or participat* or perceiv* or percepti* or perspective# or prefer* or respons* or satisf* or uncertain* or understand* or unsatisf* or value# or valuing or view* or worrie# or worry*) N3 (carer# or caregiver# or citizen# or client# or consumer# or parent or parents or parental or patient# or person or persons or personal or personally or user or users)))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	408,453
S113	(MH "Uncertainty")	Expanders - Apply related words; Apply equivalent subjects	7,019

		Search modes - Boolean/Phrase	
S112	(MH "Social Values")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	6,537
S111	(MH "Stigma")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	18,815
S110	(MH "Support Groups")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	11,115
S109	(MH "Self-Efficacy")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	24,137
S108	(MH "Quality of Life/PF")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	9,738
S107	(MH "Autonomy+")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	21,468
S106	(MH "Patients+/PF")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	34,634
S105	(MH "Patient Satisfaction+")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	61,246

S104	(MH "Consumer Participation") OR (MH "Patient Advocacy")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	36,512
S103	(MH "Narratives")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	19,557
S102	(MH "Life Change Events+")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	54,246
S101	(MH "Interviews")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	159,184
S100	(MH "Help Seeking Behavior")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	7,643
S99	(MH "Health Services Accessibility")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	97,229
S98	(MH "Surveys")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	155,676
S97	(MH "Focus Groups")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	48,025

S96	(MH "Decision Making") OR (MH "Decision Making, Patient") OR (MH "Decision Making, Clinical") OR (MH "Decision Making, Shared")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	105,737
S95	(MH "Cooperative Behavior")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	8,888
S94	(MH "Consumer Participation")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	22,561
S93	(MH "Consumer Advocacy")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	4,762
S92	(MH "Attitude") OR (MH "Attitude to Computers") OR (MH "Attitude to Death+") OR (MH "Attitude to Health") OR (MH "Health Beliefs") OR (MH "Attitude to Illness") OR (MH "Attitude to Life") OR (MH "Attitude to Mental Illness") OR (MH "Consumer Attitudes") OR (MH "Patient Attitudes") OR (MH "Caregiver Attitudes") OR (MH "Social Attitudes")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	179,745
S91	(MH "Adaptation, Psychological")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	32,751
S90	S22 AND S89	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	19,997
S89	S60 OR S74 OR S88	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	697,722

S88	S75 AND S87	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	44,246
S87	S76 OR S77 OR S78 OR S79 OR S80 OR S81 OR S82 OR S83 OR S84 OR S85 OR S86	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	874,987
S86	TI internet* or app or apps or computer* or cyber* or e-application# or e-mail* or email* or electronic mail* or iphone# or i-phone# or (mobile N2 application#) or "mobile-based" or "mobile phone" or "mobile phones" or online or (patient# N3 portal*) or (instant* W0 messag*) or (secure* N3 communicat*) or (secure* N3 messag*) or (secure* N3 platform*) or (secure* N3 portal*) or smarthome* or smart-home* or smartphone* or (smart W0 phone*) or technolog* or telephon* or textmessag* or text-messag* or video* or web or webbased or "web-based" or webdeliver* or web-deliver* or "web 2.0"	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	155,720
S85	(MH "Teleconferencing")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	1,987
S84	(MH "Videoconferencing+")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	4,837
S83	(MH "Telephone")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	17,431
S82	(MH "Telecommunications")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	2,587

S81	(MH "Internet Access")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	285
S80	(MH "Internet")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	53,259
S79	(MH "Email") OR (MH "Instant Messaging")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	7,289
S78	(MH "Digital Technology")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	892
S77	(MH "Computers and Computerization+")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	793,000
S76	(MH "Cellular Phone+")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	9,104
S75	(MM "Health Care Delivery+")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	219,007
S74	S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 OR S71 OR S72 OR S73	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	119,244
S73	TI ((internet* or app or apps or computer* or cyber* or e-application# or e-mail* or email* or	Expanders - Apply related words; Apply	67,202

	<p>electronic mail* or iphone# or i-phone# or (mobile N2 application#) or "mobile-based" or "mobile phone" or "mobile phones" or online or (patient# N3 portal*) or (instant* W0 messag*) or (secure* N3 communicat*) or (secure* N3 messag*) or (secure* N3 platform*) or (secure* N3 portal*) or smarhome* or smart-home* or smartphone* or (smart W0 phone*) or technolog* or telephon* or textmessag* or text-messag* or video* or web or webbased or "web-based" or webdeliver* or web-deliver* or "web 2.0") N3 (care or "health care" or "health-care" or healthcare or counsel* or psychiatr* or psycholog* or appointment* or coach* or conferenc* or consult* or interven* or manag* or meet* or monitor* or rehab* or support* or therap* or treatment# or visit*)) OR AB ((internet* or app or apps or computer* or cyber* or e-application# or e-mail* or email* or electronic mail* or iphone# or i-phone# or (mobile N2 application#) or "mobile-based" or "mobile phone" or "mobile phones" or online or (patient# N3 portal*) or (instant* W0 messag*) or (secure* N3 communicat*) or (secure* N3 messag*) or (secure* N3 platform*) or (secure* N3 portal*) or smarhome* or smart-home* or smartphone* or (smart W0 phone*) or technolog* or telephon* or textmessag* or text-messag* or video* or web or webbased or "web-based" or webdeliver* or web-deliver* or "web 2.0") N3 (care or "health care" or "health-care" or healthcare or counsel* or psychiatr* or psycholog* or appointment* or coach* or conferenc* or consult* or interven* or manag* or meet* or monitor* or rehab* or support* or therap* or treatment# or visit*))</p>	equivalent subjects Search modes - Boolean/Phrase	
S72	(MH "Therapy, Computer Assisted")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	5,472
S71	(MH "Internet-Based Intervention")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	383

S70	TI (mobile W0 (provider# or clinician# or counsel#or# or doctor# or nurse# or physician# or practitioner# or therapist#)) OR AB (mobile W0 (provider# or clinician# or counsel#or# or doctor# or nurse# or physician# or practitioner# or therapist#))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	49
S69	TI (e-provider# or e-clinician# or e-counsel#or# or e-doctor# or e-nurse# or e-physician# or e-practitioner# or e-therapist# or m-provider# or m-clinician# or m-counsel#or# or m-doctor# or m-nurse# or m-physician# or m-practitioner# or m-therapist#) OR AB (e-provider# or e-clinician# or e-counsel#or# or e-doctor# or e-nurse# or e-physician# or e-practitioner# or e-therapist# or m-provider# or m-clinician# or m-counsel#or# or m-doctor# or m-nurse# or m-physician# or m-practitioner# or m-therapist#)	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	348
S68	TI ((digital* or virtual* or remote*) N3 (appointment* or coach* or conferenc* or consult* or interven* or manag* or meet* or monitor* or rehab* or support* or therap* or treatment# or visit*)) OR AB ((digital* or virtual* or remote*) N3 (appointment* or coach* or conferenc* or consult* or interven* or manag* or meet* or monitor* or rehab* or support* or therap* or treatment# or visit*))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	18,676
S67	TI ((digital* or virtual* or remote*) N3 (care or health* or healthcare or "health-care" or counsel* or psychiatr* or psycholog*)) OR AB ((digital* or virtual* or remote*) N3 (care or health* or healthcare or "health-care" or counsel* or psychiatr* or psycholog*))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	10,944
S66	TI (mobile health* or "mobile care" or mobile counsel* or "mobile medicine" or mobile psychiatr* or mobile psycholog*) OR AB (mobile health* or "mobile care" or mobile counsel* or "mobile medicine" or mobile psychiatr* or mobile psycholog*)	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	4,812
S65	TI (emedicine* or e-medicine*) OR AB (emedicine* or e-medicine*)	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	58

S64	TI (ecoach* or e-coach*) OR AB (ecoach* or e-coach*)	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	39
S63	TI (ehealth* or e-health* or mhealth* or m-health* or emental health* or e-mental health* or mmental health* or m-mental health* or epsychiatr* or e-psychiatr* or mpsychiatr* or m-psychiatr* or epsychol* or e-psychol* or mpsychol* or m-psychol* or etherap* or e-therap*) OR AB (ehealth* or e-health* or mhealth* or m-health* or emental health* or e-mental health* or mmental health* or m-mental health* or epsychiatr* or e-psychiatr* or mpsychiatr* or m-psychiatr* or epsychol* or e-psychol* or mpsychol* or m-psychol* or etherap* or e-therap*)	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	6,886
S62	TI (telemed* or tele-med* or telecare or "tele-care" or teleconsult* or tele-consult* or teleconferenc* or tele-conferenc* or telecounsel* or tele-counsel* or telehealth* or tele-health* or telemonitor* or tele-monitor* or telepsychiatr* or tele-psychiatr* or telepsycholog* or tele-psycholog* or telerehab* or tele-rehab*) OR AB (telemed* or tele-med* or telecare or "tele-care" or teleconsult* or tele-consult* or teleconferenc* or tele-conferenc* or telecounsel* or tele-counsel* or telehealth* or tele-health* or telemonitor* or tele-monitor* or telepsychiatr* or tele-psychiatr* or telepsycholog* or tele-psycholog* or telerehab* or tele-rehab*)	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	16,614
S61	(MH "Telemedicine") OR (MH "Telenursing") OR (MH "Telepsychiatry") OR (MH "Telerehabilitation") OR (MH "Remote Consultation")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	19,934
S60	S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42 OR S43 OR S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	591,367
S59	TI (("patient-centered" or "patient-centred" or "patient-focus#ed" or "trauma-informed") N3	Expanders - Apply related words; Apply	10,265

	(approach or approaches or care or healthcare or "health care") OR AB (("patient-centered" or "patient-centred" or "patient-focus#ed" or "trauma-informed") N3 (approach or approaches or care or healthcare or "health care"))	equivalent subjects Search modes - Boolean/Phrase	
S58	(MH "Patient Centered Care")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	33,544
S57	TI ((caregiver# or citizen# or client# or consumer# or parent or parents or parental or patient# or person or persons or personal or personally or user or users) N3 educat*) OR AB ((caregiver# or citizen# or client# or consumer# or parent or parents or parental or patient# or person or persons or personal or personally or user or users) N3 educat*)	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	46,759
S56	(MH "Patient Education")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	68,887
S55	TI (residential N2 (counsel* or help* or intervention* or outpatient# or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)) OR AB (residential N2 (counsel* or help* or intervention* or outpatient# or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	3,879
S54	TI ((community or social or psychological* or psychosocial* or psycho-social*) N3 (counsel* or help* or intervention* or outpatient# or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)) OR AB ((community or social or psychological* or psychosocial* or psycho-social*) N3 (counsel* or help* or intervention* or outpatient# or program or programs or programme or programmes or rehab*	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	147,523

	or resource or resources or service or services or support* or treat* or therap*))		
S53	TI ("substance use" N3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient# or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)) OR AB ("substance use" N3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient# or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	6,195
S52	TI ("substance abuse" N3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient# or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)) OR AB ("substance abuse" N3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient# or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	5,635
S51	TI ("mental health" N3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient# or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)) OR AB ("mental health" N3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient# or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	38,491
S50	TI (alcohol* N3 (counsel* or help* or intervention* or outpatient# or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)) OR AB (alcohol* N3 (counsel* or help* or intervention* or outpatient# or program or programs or programme or programmes or rehab* or resource or resources	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	12,252

	or service or services or support* or treat* or therap*))		
S49	TI (addict* N3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient# or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*)) OR AB (addict* N3 (center or centers or centre or centres or counsel* or help* or intervention* or outpatient# or program or programs or programme or programmes or rehab* or resource or resources or service or services or support* or treat* or therap*))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	7,617
S48	TI counsel#ing OR AB counsel#ing	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	52,344
S47	TI "primary care" or "primary healthcare" or "primary health care"	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	41,062
S46	TI healthservice* or "health service" or "health services" or "healthcare service" or "healthcare services" or "health care service" or "health care services"	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	18,562
S45	(MH "Support, Psychosocial")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	90,124
S44	(MH "Rehabilitation, Community-Based")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	1,118
S43	(MH "Counseling")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	32,521

S42	(MH "Community Health Nursing+") OR (MH "Addictions Nursing")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	30,762
S41	(MH "Substance Use Rehabilitation Programs") OR (MH "Alcohol Rehabilitation Programs+")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	10,399
S40	(MM "Urban Health Services")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	711
S39	(MM "Rural Health Services")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	5,027
S38	(MH "Community Health Services")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	23,466
S37	(MH "Mental Health Services+")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	86,411
S36	(MM "Health Services")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	8,831
S35	(MH "Health Services") AND (MH "Alcohol Abuse")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	36
S34	(MH "Health Services") AND (MH "Alcoholism")	Expanders - Apply related words; Apply	47

		equivalent subjects Search modes - Boolean/Phrase	
S33	(MH "Health Services") AND (MH "Alcohol-Induced Disorders, Nervous System+")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	1
S32	(MH "Health Services") AND (MH "Alcohol-Related Disorders")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	6
S31	(MH "Health Services") AND (MH "Substance Use Disorders")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	168
S30	(MH "Crisis Intervention")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	4,119
S29	(MH "Psychotherapy, Brief")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	1,363
S28	(MH "Psychotherapy")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	22,831
S27	(MH "Substance Use Disorders/DT/TH")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	10,705
S26	(MH "Alcohol Abuse/DT/TH")	Expanders - Apply related words; Apply equivalent subjects	1,050

		Search modes - Boolean/Phrase	
S25	(MH "Alcoholism/DT/TH")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	3,468
S24	(MH "Alcohol-Induced Disorders, Nervous System/DT/TH")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	7
S23	(MH "Alcohol-Related Disorders/DT/TH")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	580
S22	S20 not S21	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	61,301
S21	(MH "Child+") NOT ((MH "Adult+") or (MH "Adolescence+"))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	412,849
S20	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	62,242
S19	TI problem* N2 dr?nk* OR AB problem* N2 dr?nk*	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	2,729
S18	TI ((heavy or heavily) N2 dr?nk*) OR AB ((heavy or heavily) N2 dr?nk*)	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	4,817

S17	TI alcohol* N3 problem* OR AB alcohol* N3 problem*	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	6,523
S16	TI ((overconsum* or over-consum* or overindulg* or over-indulg*) N3 (alcohol* or dr?nk*)) OR AB ((overconsum* or over-consum* or overindulg* or over-indulg*) N3 (alcohol* or dr?nk*))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	64
S15	TI ((AUD or PAU) and (alcohol* or dr?nk*)) OR AB ((AUD or PAU) and (alcohol* or dr?nk*))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	2,247
S14	TI ((alcohol* N3 (increas* N3 (consum* or dr?nk* or intake or "use" or used or user# or uses or using)))) OR AB ((alcohol* N3 (increas* N3 (consum* or dr?nk* or intake or "use" or used or user# or uses or using))))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	2,919
S13	TI ((alcohol* N3 (frequent* or heavy or heavily or heighten* or high*)) N3 (consum* or dr?nk* or intake or "use" or used or user# or uses or using)))) OR AB ((alcohol* N3 (frequent* or heavy or heavily or heighten* or high*)) N3 (consum* or dr?nk* or intake or "use" or used or user# or uses or using))))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	6,429
S12	TI ((alcohol* N3 (problem* N3 (consum* or dr?nk* or intake or "use" or used or user# or uses or using)))) OR AB ((alcohol* N3 (problem* N3 (consum* or dr?nk* or intake or "use" or used or user# or uses or using))))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	3,187
S11	TI ((alcohol* N3 (excess* N3 (consum* or dr?nk* or intake or "use" or used or user# or uses or using)))) OR AB ((alcohol* N3 (excess* N3 (consum* or dr?nk* or intake or "use" or used or user# or uses or using))))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	1,746
S10	TI ((alcohol* N3 (everyday or "every day")) N3 (consum* or dr?nk* or intake or "use" or used or user# or uses or using)))) OR AB ((alcohol* N3 (everyday or "every day")) N3 (consum* or dr?nk* or intake or "use" or used or user# or uses or using))))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	26

S9	TI ((alcohol* N3 (daily N3 (consum* or dr?nk* or intake or "use" or used or user# or uses or using)))) OR AB ((alcohol* N3 (daily N3 (consum* or dr?nk* or intake or "use" or used or user# or uses or using)))))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	814
S8	TI ((alcohol* N3 (chronic* N3 (consum* or dr?nk* or intake or "use" or used or user# or uses or using)))) OR AB ((alcohol* N3 (chronic* N3 (consum* or dr?nk* or intake or "use" or used or user# or uses or using)))))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	868
S7	TI (alcohol* N3 (abus* or addict* or dependen* or disorder# or habituat* or misus* or mis-us* or overus* or over-us*)) OR AB (alcohol* N3 (abus* or addict* or dependen* or disorder# or habituat* or misus* or mis-us* or overus* or over-us*)))	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	23,292
S6	TI alcoholi* OR AB alcoholi*	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	14,835
S5	(MH "Alcohol Drinking+") AND (MH "Substance Use Disorders")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	2,070
S4	(MH "Alcohol Abuse")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	11,439
S3	(MH "Alcoholism")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	17,151
S2	(MH "Alcohol-Induced Disorders, Nervous System+")	Expanders - Apply related words; Apply equivalent subjects Search modes - Boolean/Phrase	1,126
S1	(MH "Alcohol-Related Disorders")	Expanders - Apply related words; Apply	3,243

		equivalent subjects Search modes - Boolean/Phrase	
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