



Behandling och sociala stödinsatser vid  
samsjuklighet mellan beroende och andra  
psykiatriska tillstånd/Treatment and social  
support measures in case of comorbidity  
between addiction and other psychiatric  
conditions, report 372 (2025)

## Appendix 2 Excluded references

### Table of contents

Excluded studies with quantitative methodology due to non-relevant .....	2
Excluded health economic studies due to non-relevant .....	80
Studies on pharmaceutical treatment.....	80
Studies on psychological and psychosocial treatment .....	81
Studies on costs, resource use and QoL .....	85

## Excluded studies with quantitative methodology due to non-relevant

Reference	Main reason for exclusion
Acosta MC, Possemato K, Maisto SA, Marsch LA, Barrie K, Lantinga L, et al. Web-Delivered CBT Reduces Heavy Drinking in OEF-OIF Veterans in Primary Care With Symptomatic Substance Use and PTSD. Behavior Therapy. 2017;48(2):262-76. Available from: <a href="https://doi.org/10.1016/j.beth.2016.09.001">https://doi.org/10.1016/j.beth.2016.09.001</a>	Patient population
Afshar K, Coughle JR, Schmidt NB, Macatee RJ. Impact of a brief distress intolerance intervention on acute stress modulation of response inhibition neurophysiology in cannabis use disorder. Addictive Behaviors. 2023;147. <a href="https://doi.org/10.1016/j.addbeh.2023.107811">https://doi.org/10.1016/j.addbeh.2023.107811</a>	Patient population
Agricola R, Dalla Verde G, Urani R, Di Palma C, Giorgetti V. S-adenosyl-L-methionine in the treatment of major depression complicating chronic alcoholism. Current Therapeutics Research - Clinical and Experimental. 1994;55(1):83-92. Available from: <a href="https://doi.org/10.1016/S0011-393X(05)80080-3">https://doi.org/10.1016/S0011-393X(05)80080-3</a>	Study design
Agyapong V, McLoughlin D, Farren CK. Usefulness of supportive text messages to patients with alcohol use disorder and comorbid depression -A single-blind randomised trial. European Psychiatry. 2012;27. Available from: <a href="https://doi.org/10.1016/S0924-9338(12)74103-2">https://doi.org/10.1016/S0924-9338(12)74103-2</a>	Publication type
Aharonovich E, Garawi F, Bisaga A, Brooks D, Raby WN, Rubin E, et al. Concurrent cannabis use during treatment for comorbid ADHD and cocaine dependence: effects on outcome. The American journal of drug and alcohol abuse. 2006;32(4):629-35. Available from: <a href="https://doi.org/10.1080/00952990600919005">https://doi.org/10.1080/00952990600919005</a>	Study design
Ahlberg R, Skarberg K, Brus O, Kjellin L. Auricular acupuncture for substance use: a randomized controlled trial of effects on anxiety, sleep, drug use and use of addiction treatment services. Substance Abuse Treatment, Prevention, and Policy. 2016;11(1):24. <a href="https://doi.org/10.1186/s13011-016-0068-z">https://doi.org/10.1186/s13011-016-0068-z</a>	Patient population
Ahlers J, Baumgartner C, Augsburg M, Wenger A, Malischnig D, Boumparis N, et al. Cannabis Use in Adults Who Screen Positive for Attention Deficit/Hyperactivity Disorder: CANreduce 2.0 Randomized Controlled Trial Subgroup Analysis. Journal of Medical Internet Research. 2022;24(4). Available from: <a href="https://doi.org/10.2196/30138">https://doi.org/10.2196/30138</a>	Study design
Ahmadi J, Bazrafshan A, Sahraian A, Jalali S, Fakhermanesh M, Hooshyari Z. Anxiety treatment of methamphetamine-dependent patients with buprenorphine: A randomized, double-blind, clinical trial. Tzuchi Medical Journal. 2023;35(1):89-94. Available from: <a href="https://doi.org/10.4103/tcmj.tcmj_297_21">https://doi.org/10.4103/tcmj.tcmj_297_21</a>	Outcomes

Ahmadi J, Jahromi MS, Ehsaei Z. The effectiveness of different singly administered high doses of buprenorphine in reducing suicidal ideation in acutely depressed people with co-morbid opiate dependence: a randomized, double-blind, clinical trial. <i>Trials</i> . 2018;19(1):462. Available from: <a href="https://doi.org/10.1186/s13063-018-2843-9">https://doi.org/10.1186/s13063-018-2843-9</a>	Patient population
Ahmadi J, Sarani E, Jahromi M. Rapid effect of a single-dose buprenorphine on reduction of opioid craving and suicidal ideation: A randomized, double blind, placebo-controlled study. <i>Tzu Chi Medical Journal</i> . 2020;32(1):58-64. Available from: <a href="https://doi.org/10.4103/tcmj.tcmj_220_18">https://doi.org/10.4103/tcmj.tcmj_220_18</a>	Patient population
Akerele E, Levin FR. Comparison of olanzapine to risperidone in substance-abusing individuals with schizophrenia. <i>The American journal on addictions</i> . 2007;16(4):260-8. Available from: <a href="https://doi.org/10.1080/10550490701389658">https://doi.org/10.1080/10550490701389658</a>	Publication type
Akerele EO, Biderman L, Levin FR. A pilot study of olanzapine/risperidone for the treatment of cocaine/marijuana use disorder in individuals with schizophrenia. <i>Proceedings of the 66<sup>th</sup> annual scientific meeting of college on problems of drug dependence</i> ; 2004 june 12-17; san juan, puerto rico. 2004.	Patient population
Albornoz Y. The effects of group improvisational music therapy on depression in adolescents and adults with substance abuse: a randomized controlled trial. <i>Nordisk tidskrift for musikkterapi - nordic journal of music therapy</i> . 2011;20(3):208-24. Available from: <a href="https://doi.org/10.1080/08098131.2010.522717">https://doi.org/10.1080/08098131.2010.522717</a>	Patient population
Alcover KC, Oluwoye O, Kriegel L, McPherson S, McDonell MG. Impact of first episode psychosis treatment on heavy cannabis use: Secondary analysis on RAISE-ETP study. <i>Schizophrenia Research</i> . 2019;211:86-7. Available from: <a href="https://doi.org/10.1016/j.schres.2019.07.014">https://doi.org/10.1016/j.schres.2019.07.014</a>	Study design
Alegria M, Falgas-Bague I, Collazos F, Carmona Camacho R, Lapatin Markle S, Wang Y, et al. Evaluation of the Integrated Intervention for Dual Problems and Early Action Among Latino Immigrants With Co-occurring Mental Health and Substance Misuse Symptoms: A Randomized Clinical Trial. <i>JAMA network open</i> . 2019;2(1):e186927. Available from: <a href="https://doi.org/10.1001/jamanetworkopen.2018.6927">https://doi.org/10.1001/jamanetworkopen.2018.6927</a>	Patient population
Alemi F, Haack M, Nemes S, Harge A, Baghi H. Impact of online counseling on drug use: a pilot study. <i>Quality Management in Health Care</i> . 2010;19(1):62-9. Available from: <a href="https://doi.org/10.1097/QMH.0b013e3181d1394c">https://doi.org/10.1097/QMH.0b013e3181d1394c</a>	Patient population
Alipour M, Jafarian M, Rastgoo R, Mokri A, Gorji A, Zarrindast MR, et al. Cabergoline in Treatment of Methamphetamine-Dependent Patients and Its Effect on Serum Level of Glial Cell-Derived Neurotrophic Factor: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>European Addiction Research</i> . 2021;27(6):457-68. Available from: <a href="https://doi.org/10.1159/000515398">https://doi.org/10.1159/000515398</a>	Patient population

Alisauskiene R, Johnsen E, Gjestad R, Kroken RA, Kjelby E, Sinkeviciute I, et al. Does drug use affect the efficacy of amisulpride, aripiprazole and olanzapine in patients with schizophrenia spectrum disorders? Results from a pragmatic, randomised study. <i>General Hospital Psychiatry</i> . 2023;83:185-93. Available from: <a href="https://doi.org/10.1016/j.genhosppsych.2023.05.003">https://doi.org/10.1016/j.genhosppsych.2023.05.003</a>	Patient population
Allan NP, Lopez-Castro T, Hien DA, Papini S, Killeen TK, Gros DF, et al. Response-to-Treatment for Comorbid Post-Traumatic Stress and Substance Use Disorders: The Value of Combining Person- and Variable-Centered Approaches. <i>Journal of psychopathology and behavioral assessment</i> . 2020;42(4):725-38. Available from: <a href="https://doi.org/10.1007/s10862-020-09803-w">https://doi.org/10.1007/s10862-020-09803-w</a>	Study design
Allen JP, Anton RF, Babor TF, Carbonari J, Carroll KM, Coonors GJ, et al. Matching alcoholism treatments to client heterogeneity: Treatment main effects and matching effects on drinking during treatment. <i>Journal of Studies on Alcohol</i> . 1998;59(6):631-9. Available from: <a href="https://doi.org/10.15288/jsa.1998.59.631">https://doi.org/10.15288/jsa.1998.59.631</a>	Study design
Allen JP, Mattson ME, Miller WR, Tonigan JS, Connors GJ, Rychtarik RG, et al. Matching alcoholism treatments to client heterogeneity: Project MATCH posttreatment drinking outcomes. <i>Journal of Studies on Alcohol</i> . 1997;58(1):7-29.	Patient population
Amini Z, HeidariFarsani E. Investigating the effect of zinc supplementation on probability of relapse and mental health in patients with opioid use disorder undergoing methadone maintenance treatment. <i>Substance Abuse Treatment, Prevention, &amp; Policy</i> . 2023;18(1):1. Available from: <a href="https://doi.org/10.1186/s13011-023-00514-5">https://doi.org/10.1186/s13011-023-00514-5</a>	Patient population
Amini Z, Moeini M, Etminani N. Comparing the Effects of Melatonin and Zolpidem on Mental Health and Sexual Function in Men With Opioid Addiction: Evidence From a Randomized Clinical Trial. <i>Frontiers in psychiatry</i> . 2022;13:850480. Available from: <a href="https://doi.org/10.3389/fpsyt.2022.850480">https://doi.org/10.3389/fpsyt.2022.850480</a>	Patient population
Anderson ML, Najavits LM. Does seeking safety reduce PTSD symptoms in women receiving physical disability compensation? <i>Rehabilitation Psychology</i> . 2014;59(3):349-53. Available from: <a href="https://doi.org/10.1037/a0036869">https://doi.org/10.1037/a0036869</a>	Too few participants
Andersson C, Öjehagen A, Olsson M, Brådvik L, Håkansson A. Interactive Voice Response with Feedback Intervention in Outpatient Treatment of Substance Use Problems in Adolescents and Young Adults: A Randomized Controlled Trial. <i>International Journal of Behavioral Medicine</i> . 2017;24(5):789-97. Available from: <a href="https://doi.org/10.1007/s12529-016-9625-0">https://doi.org/10.1007/s12529-016-9625-0</a>	Patient population

Anker JJ, Kushner MG, Thuras P, Menk J, Unruh AS. Drinking to cope with negative emotions moderates alcohol use disorder treatment response in patients with co-occurring anxiety disorder. <i>Drug and alcohol dependence</i> . 2016;159:93-100. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2015.11.031">https://doi.org/10.1016/j.drugalcdep.2015.11.031</a>	Study design
Archie S. Integrated care improves one year outcomes in first episode psychosis. <i>Evidence Based Mental Health</i> . 2006;9(2):46-. Available from: <a href="https://doi.org/10.1136/ebmh.9.2.46">https://doi.org/10.1136/ebmh.9.2.46</a>	Study design
Arias AJ, Gelernter J, Gueorguieva R, Ralevski E, Petrakis IL. Pharmacogenetics of naltrexone and disulfiram in alcohol dependent, dually diagnosed veterans. <i>American Journal on Addictions</i> . 2013. Available from: <a href="https://doi.org/10.1111/j.1521-0391.2014.12102.x">https://doi.org/10.1111/j.1521-0391.2014.12102.x</a>	Outcomes
Armstrong SB, Xin Y, Sepeda ND, Polanco M, Averill LA, Davis AK. Prospective associations of psychedelic treatment for co-occurring alcohol misuse and posttraumatic stress symptoms among united states special operations forces veterans. <i>Military Psychology</i> . 2023. Available from: <a href="https://doi.org/10.1080/08995605.2022.2156200">https://doi.org/10.1080/08995605.2022.2156200</a>	Patient population
Arndt IO, Dorozynsky L, Woody GE, McLellan AT, O'Brien CP. Desipramine Treatment of Cocaine Dependence in Methadone-Maintained Patients. <i>Archives of General Psychiatry</i> . 1992;49(11):888-93. Available from: <a href="https://doi.org/10.1001/archpsyc.1992.01820110052008">https://doi.org/10.1001/archpsyc.1992.01820110052008</a>	Patient population
Arndt IO, McLellan AT, Dorozynsky L, Woody GE, O'Brien CP. Desipramine treatment for cocaine dependence. Role of antisocial personality disorder. <i>J Nerv Ment Dis</i> . 1994;182(3):151-6. Available from: <a href="https://doi.org/10.1097/00005053-199403000-00004">https://doi.org/10.1097/00005053-199403000-00004</a>	Patient population
Aryan N, Banafshe HR, Farnia V, Shakeri J, Alikhani M, Rahimi H, et al. The therapeutic effects of methylphenidate and matrix-methylphenidate on addiction severity, craving, relapse and mental health in the methamphetamine use disorder. <i>Substance Abuse: Treatment, Prevention, and Policy</i> . 2020;15(1). Available from: <a href="https://doi.org/10.1186/s13011-020-00317-y">https://doi.org/10.1186/s13011-020-00317-y</a>	Patient population
Asher L, Birhane R, Weiss HA, Medhin G, Selamu M, Patel V, et al. Community-based rehabilitation intervention for people with schizophrenia in Ethiopia (RISE) cluster-randomised controlled trial: An exploratory analysis of impact on food insecurity, underweight, alcohol use disorder and depressive symptoms. <i>Global mental health (Cambridge, England)</i> . 2023;10:e70. Available from: <a href="https://doi.org/10.1017/gmh.2023.67">https://doi.org/10.1017/gmh.2023.67</a>	Patient population
Asheychik R, Jackson T, Baker H, Ferraro R, Ashton T, Kilgore J. The efficacy of L-tryptophan in the reduction of sleep disturbance and depressive state in alcoholic patients. <i>J Stud Alcohol</i> . 1989;50(6):525-32. Available from: <a href="https://doi.org/10.15288/jsa.1989.50.525">https://doi.org/10.15288/jsa.1989.50.525</a>	Patient population

Assadi SM, Radgoodarzi R, Ahmadi-Abhari SA. Baclofen for maintenance treatment of opioid dependence: a randomized double-blind placebo-controlled clinical trial [ISRCTN32121581]. BMC psychiatry. 2003;3:16. Available from: <a href="https://doi.org/10.1186/1471-244X-3-16">https://doi.org/10.1186/1471-244X-3-16</a>	Patient population
Attanasio F, Fregna L, Fazio V, Colombo C. Alcohol misuse in bipolar depression: the effect of bright light therapy on irritability, agitation, and anger attacks. Journal of Psychopathology. 2024;30(1):73-80. Available from: <a href="https://doi.org/10.36148/2284-0249-N461">https://doi.org/10.36148/2284-0249-N461</a>	Patient population
Avants SK, Margolin A, Kosten TR, Rounsaville BJ, Schottenfeld RS. When is less treatment better? The role of social anxiety in matching methadone patients to psychosocial treatments. Journal of consulting and clinical psychology. 1998;66(6):924-31. Available from: <a href="https://doi.org/10.1037//0022-006x.66.6.924">https://doi.org/10.1037//0022-006x.66.6.924</a>	Patient population
Azadbakht A, Salehi M, Maracy MR, Banafshe HR. The Effects of Oxytocin on Craving, Mental Health Parameters, and Stress Hormones in Methamphetamine-Dependent Patients Undergoing Matrix Treatment Model: A Randomized, Double-Blind Clinical Trial. European Addiction Research. 2022;28(5):340-9. Available from: <a href="https://doi.org/10.1159/000525443">https://doi.org/10.1159/000525443</a>	Patient population
Azizi A, Borjali A, Golzari M. The effectiveness of emotion regulation training and cognitive therapy on the emotional and addictional problems of substance abusers. Iranian journal of psychiatry. 2010;5(2):60-5.	Patient population
Back SE, Brady KT, Sonne SC, Verduin ML. Symptom improvement in co-occurring PTSD and alcohol dependence. J Nerv Ment Dis. 2006;194(9):690-6. Available from: <a href="https://doi.org/10.1097/01.nmd.0000235794.12794.8a">https://doi.org/10.1097/01.nmd.0000235794.12794.8a</a>	Outcomes
Back SE, Flanagan JC, Jones JL, Augur I, Peterson AL, Young-McCaughan S, et al. Doxazosin for the treatment of co-occurring PTSD and alcohol use disorder: Design and methodology of a randomized controlled trial in military veterans. Contemporary clinical trials. 2018;73:8-15. Available from: <a href="https://doi.org/10.1016/j.cct.2018.08.009">https://doi.org/10.1016/j.cct.2018.08.009</a>	Publication type
Badour CL, Flanagan JC, Allan NP, Gilmore AK, Gros DF, Killeen T, et al. Temporal dynamics of symptom change among veterans receiving an integrated treatment for posttraumatic stress disorder and substance use disorders. Journal of traumatic stress. 2021. Available from: <a href="https://doi.org/10.1002/jts.22769">https://doi.org/10.1002/jts.22769</a>	Outcomes
Badour CL, Flanagan JC, Allan NP, Gilmore AK, Gros DF, Killeen T, et al. Temporal dynamics of symptom change among veterans receiving an integrated treatment for posttraumatic stress disorder and substance use disorders. Journal of Traumatic Stress. 2022;35(2):546-58. Available from: <a href="https://doi.org/10.1002/jts.22769">https://doi.org/10.1002/jts.22769</a>	Outcomes

Badour CL, Flanagan JC, Gros DF, Killeen T, Pericot-Valverde I, Korte KJ, et al. Habituation of distress and craving during treatment as predictors of change in PTSD symptoms and substance use severity. <i>Journal of consulting and clinical psychology</i> . 2017;85(3):274-81. Available from: <a href="https://doi.org/10.1037/ccp0000180">https://doi.org/10.1037/ccp0000180</a>	Outcomes
Badrfam R, Zandifar A, Hajjaligol A, Rashidian M, Schmidt NB, Morabito D, et al. Efficacy of probiotic supplements in improving the symptoms of psychosis, anxiety, insomnia, and anorexia due to amphetamine and methamphetamine use: a randomized clinical trial. <i>Psychopharmacology</i> . 2024;241(7):1463-76. Available from: <a href="https://doi.org/10.1007/s00213-024-06577-x">https://doi.org/10.1007/s00213-024-06577-x</a>	Patient population
Bagoien G, Bjorngaard JH, Ostensen C, Reitan SK, Romundstad P, Morken G. The effects of motivational interviewing on patients with comorbid substance use admitted to a psychiatric emergency unit - a randomised controlled trial with two year follow-up. <i>BMC psychiatry</i> . 2013;13:93. Available from: <a href="https://doi.org/10.1186/1471-244X-13-93">https://doi.org/10.1186/1471-244X-13-93</a>	Patient population
Bahji A, Bastien G, Bach P, Choi J, Le Foll B, Lim R, et al. The Association Between Self-Reported Anxiety and Retention in Opioid Agonist Therapy: Findings From a Canadian Pragmatic Trial. <i>Canadian Journal of Psychiatry</i> . 2024;69(3):172-82. Available from: <a href="https://doi.org/10.1177/07067437231194385">https://doi.org/10.1177/07067437231194385</a>	Outcomes
Bahrami M, Kheirabadi G, Safari A, Maracy MR. Effect of add-on amantadine to clonidine on opioid withdrawal symptoms in opioid-dependent patients detoxified with buprenorphine: a randomized controlled trial. <i>Journal of Substance Use</i> . 2023;28(6):938-44. Available from: <a href="https://doi.org/10.1080/14659891.2022.2110954">https://doi.org/10.1080/14659891.2022.2110954</a>	Patient population
Bailey KA, Baker AL, McElduff P, Kay-Lambkin F, Kavanagh DJ. Do outcomes of cognitive-behaviour therapy for co-occurring alcohol misuse and depression differ for participants with symptoms of posttraumatic stress? <i>Journal of mental health (Abingdon, England)</i> . 2021;30(1):12-9. Available from: <a href="https://doi.org/10.1080/09638237.2019.1581354">https://doi.org/10.1080/09638237.2019.1581354</a>	Patient population
Baker A, Lee NK, Claire M, Lewin TJ, Grant T, Pohlman S, et al. Brief cognitive behavioural interventions for regular amphetamine users: a step in the right direction. <i>Addiction (Abingdon, England)</i> . 2005;100(3):367-78. Available from: <a href="https://doi.org/10.1111/j.1360-0443.2005.01002.x">https://doi.org/10.1111/j.1360-0443.2005.01002.x</a>	Outcomes
Baker A, Lewin T, Reichler H, Clancy R, Carr V, Garrett R, et al. Motivational interviewing among psychiatric in-patients with substance use disorders. <i>Acta psychiatrica Scandinavica</i> . 2002;106(3):233-40. Available from: <a href="https://doi.org/10.1034/j.1600-0447.2002.01118.x">https://doi.org/10.1034/j.1600-0447.2002.01118.x</a>	Patient population



Baker A, Turner A, Kay-Lambkin FJ, Lewin TJ. The long and the short of treatments for alcohol or cannabis misuse among people with severe mental disorders. Addictive behaviors. 2009;34(10):852-8. Available from: <a href="https://doi.org/10.1016/j.addbeh.2009.02.002">https://doi.org/10.1016/j.addbeh.2009.02.002</a>	Study design
Baker AL, Lewin TJ. Psychosis and comorbid substance misuse: integrated motivational interviewing and cognitive behavioural therapy reduces alcohol intake. Evidence Based Mental Health. 2011;14(2):51-. Available from: <a href="https://doi.org/10.1136/ebmh.14.2.51">https://doi.org/10.1136/ebmh.14.2.51</a>	Publication type
Balaratnasingam S, Janca A. Combining sertraline and naltrexone in the treatment of adults with comorbid depression and alcohol dependence. Curr Psychiatry Rep. 2011;13(4):245-7. Available from: <a href="https://doi.org/10.1007/s11920-011-0198-y">https://doi.org/10.1007/s11920-011-0198-y</a>	Publication type
Balderrama-Durbin C, Barden EP, Gates MV, Hill J, Mastroleo NR, Possemato K, et al. Examining the Temporal Relation between Posttraumatic Stress Symptoms and Heavy Drinking among Veterans Receiving Mental Health Treatment in Primary Care. Journal of Dual Diagnosis. 2024;20(1):29-38. Available from: <a href="https://doi.org/10.1080/15504263.2023.2294985">https://doi.org/10.1080/15504263.2023.2294985</a>	Patient population
Ball SA, Cobb-Richardson P, Connolly AJ, Bujosa CT, O'Neall TW. Substance abuse and personality disorders in homeless drop-in center clients: symptom severity and psychotherapy retention in a randomized clinical trial. Comprehensive psychiatry. 2005;46(5):371-9. Available from: <a href="https://doi.org/10.1016/j.comppsy.2004.11.003">https://doi.org/10.1016/j.comppsy.2004.11.003</a>	Patient population
Ball SA, Maccarelli LM, LaPaglia DM, Ostrowski MJ. Randomized trial of dual-focused vs. single-focused individual therapy for personality disorders and substance dependence. The Journal of nervous and mental disease. 2011;199(5):319-28. Available from: <a href="https://doi.org/10.1097/NMD.0b013e3182174e6f">https://doi.org/10.1097/NMD.0b013e3182174e6f</a>	Patient population
Balldin J, Berglund M, Borg S, Månsson M, Bendtsen P, Franck J, et al. A 6-month controlled naltrexone study: Combined effect with cognitive behavioral therapy in outpatient treatment of alcohol dependence. Alcoholism: Clinical and Experimental Research. 2003;27(7):1142-9. Available from: <a href="https://doi.org/10.1097/01.ALC.0000075548.83053.A9">https://doi.org/10.1097/01.ALC.0000075548.83053.A9</a>	Patient population
Barati N, Amini Z. The effect of multicomponent sleep hygiene education on sleep quality and mental health in patients suffering from substance abuse. Current Psychology: A Journal for Diverse Perspectives on Diverse Psychological Issues. 2022;41(9):6474-80. Available from: <a href="https://doi.org/10.1007/s12144-020-01145-w">https://doi.org/10.1007/s12144-020-01145-w</a>	Patient population
Barrowclough C. A randomized controlled trial of integrated motivational interviewing and cognitive behavior therapy (MI-CBT) for people with a schizophrenia diagnosis and substance misuse - The midas trial. Schizophrenia bulletin. 2011;37:295. Available from: Available from: <a href="https://doi.org/10.1136/bmj.c6325">https://doi.org/10.1136/bmj.c6325</a>	Publication type



Bartels S. Improved mental health and substance abuse treatment for older adults by integrated services in primary care. International psychogeriatrics. 2003;15. Available from: <a href="https://doi.org/10.1176/appi.ajp.161.8.1455">https://doi.org/10.1176/appi.ajp.161.8.1455</a>	Publication type
Bassiony MM, Abdelfattah NR, Elshabrawy A, Adly MM. A comparative study of the efficacy of venlafaxine and naltrexone for relapse prevention in patients with opioid use disorder attributed to tramadol. International Clinical Psychopharmacology. 2024;39(6):341-9. Available from: <a href="https://doi.org/10.1097/YIC.0000000000000487">https://doi.org/10.1097/YIC.0000000000000487</a>	Too few participants
Bastien G, McAnulty C, Ledjia O, Socias ME, Le Foll B, Lim R, et al. Effects of Buprenorphine/Naloxone and Methadone on Depressive Symptoms in People with Prescription Opioid Use Disorder: A Pragmatic Randomised Controlled Trial. Canadian Journal of Psychiatry. 2022. Available from: <a href="https://doi.org/10.1177/07067437221145013">https://doi.org/10.1177/07067437221145013</a>	Patient population
Batki SL. What is the right pharmacotherapy for alcohol use disorder in patients with schizophrenia? J Clin Psychiatry. 2015;76(10):e1336-7. Available from: <a href="https://doi.org/10.4088/JCP.14com09611">https://doi.org/10.4088/JCP.14com09611</a>	Publication type
Batterham PJ, Caele AL, Farrer L, McCallum SM, Cheng VWS. FitMindKit: Randomised controlled trial of an automatically tailored online program for mood, anxiety, substance use and suicidality. Internet Interventions. 2018;12:91-9. Available from: <a href="https://doi.org/10.1016/j.invent.2017.08.002">https://doi.org/10.1016/j.invent.2017.08.002</a>	Patient population
Battersby MW, Beattie J, Pols RG, Smith DP, Condon J, Blunden S. A randomised controlled trial of the Flinders Program TM of chronic condition management in Vietnam veterans with co-morbid alcohol misuse, and psychiatric and medical conditions. The Australian and New Zealand journal of psychiatry. 2013;47(5):451-62. Available from: <a href="https://doi.org/10.1177/0004867412471977">https://doi.org/10.1177/0004867412471977</a>	Patient population
Bauer AG, Ruglass LM, Shevorykin A, Saraiya TC, Robinson G, Cadet K, et al. Predictors of therapeutic alliance, treatment feedback, and clinical outcomes among african american women in treatment for co-occurring ptsd and sud. Journal of Substance Abuse Treatment. 2022. Available from: <a href="https://doi.org/10.1016/j.jsat.2022.108766">https://doi.org/10.1016/j.jsat.2022.108766</a>	Study design
Baumann S, Gaertner B, Haberecht K, Meyer C, Rumpf H-J, John U, et al. Does impaired mental health interfere with the outcome of brief alcohol intervention at general hospitals? Journal of consulting and clinical psychology. 2017;85(6):562-73. Available from: <a href="https://doi.org/10.1037/ccp0000201">https://doi.org/10.1037/ccp0000201</a>	Patient population

Baumgartner C, Schaub MP, Wenger A, Malischinig D, Augsburg M, Lehr D, et al. "Take Care of You" - Efficacy of integrated, minimal-guidance, internet-based self-help for reducing co-occurring alcohol misuse and depression symptoms in adults: Results of a three-arm randomized controlled trial. Drug and alcohol dependence. 2021;225:108806. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2021.108806">https://doi.org/10.1016/j.drugalcdep.2021.108806</a>	Patient population
Baumgartner C, Schaub MP, Wenger A, Malischinig D, Augsburg M, Walter M, et al. CANreduce 2.0 Adherence-Focused Guidance for Internet Self-Help Among Cannabis Users: Three-Arm Randomized Controlled Trial. Journal of medical Internet research. 2021;23(4):e27463. Available from: <a href="https://doi.org/10.2196/27463">https://doi.org/10.2196/27463</a>	Patient population
Baxley C, Weinstock J, Rash CJ, Yalch MM, Borsari B, Garner AA, et al. Changes in secondary outcomes associated with brief interventions for problem gambling in methadone patients. Addict Behav. 2021;120:106953. Available from: <a href="https://doi.org/10.1016/j.addbeh.2021.106953">https://doi.org/10.1016/j.addbeh.2021.106953</a>	Patient population
Bechdolf A, Pohlmann B, Güttgemanns J, Geyer C, Lindner K, Ferber C, et al. State-dependent motivational interviewing for people with schizophrenia and substance use: results of a randomised controlled trial. Der Nervenarzt. 2012;83(7):888-96. Available from: <a href="https://doi.org/10.1007/s00115-011-3331-6">https://doi.org/10.1007/s00115-011-3331-6</a>	Language
Bedard-Gilligan MA, Dworkin ER, Kaysen D, Ojalehto HJ, Stappenbeck CA, Lindgren KP. A pilot study on the feasibility, acceptability, and preliminary efficacy of a brief text message intervention for co-occurring alcohol misuse and PTSD symptoms in a community sample. Journal of Anxiety Disorders. 2022;91. Available from: <a href="https://doi.org/10.1016/j.janxdis.2022.102615">https://doi.org/10.1016/j.janxdis.2022.102615</a>	Patient population
Behrendt S, Kuerbis A, Bilberg R, Braun-Michl B, Mejdal A, Buhringer G, et al. Impact of comorbid mental disorders on outcomes of brief outpatient treatment for DSM-5 alcohol use disorder in older adults. Journal of substance abuse treatment. 2020;119:108143. Available from: <a href="https://doi.org/10.1016/j.jsat.2020.108143">https://doi.org/10.1016/j.jsat.2020.108143</a>	Study design
Belenko S, Dennis M, Hiller M, Mackin J, Cain C, Weiland D, et al. The Impact of Juvenile Drug Treatment Courts on Substance Use, Mental Health, and Recidivism: Results from a Multisite Experimental Evaluation. Journal of Behavioral Health Services and Research. 2022;49(4):436-55. Available from: <a href="https://doi.org/10.1007/s11414-022-09805-4">https://doi.org/10.1007/s11414-022-09805-4</a>	Patient population
Bennett ME, Bellack S, Gearon JS. Treating substance abuse in schizophrenia: preliminary analysis of data from a randomized treatment trial. Schizophrenia research. 2003;60(1):319. Available from: <a href="https://doi.org/10.1016/s0740-5472(00)00167-7">https://doi.org/10.1016/s0740-5472(00)00167-7</a>	Publication type

Benningfield MM, Dietrich MS, Jones HE, Kaltenbach K, Heil SH, Stine SM, et al. Opioid dependence during pregnancy: relationships of anxiety and depression symptoms to treatment outcomes. <i>Addiction</i> (Abingdon, England). 2012;107:74-82. Available from: <a href="https://doi.org/10.1111/j.1360-0443.2012.04041.x">https://doi.org/10.1111/j.1360-0443.2012.04041.x</a>	Study design
Beresford T, Buchanan J, Thumm EB, Emrick C, Weitzkamp D, Ronan PJ. Late Reduction of Cocaine Cravings in a Randomized, Double-Blind Trial of Aripiprazole vs Perphenazine in Schizophrenia and Comorbid Cocaine Dependence. <i>J Clin Psychopharmacol</i> . 2017;37(6):657-63. Available from: <a href="https://doi.org/10.1097/JCP.0000000000000789">https://doi.org/10.1097/JCP.0000000000000789</a>	Study design
Berk M, Brook S, Nur F. Risperidone compared to haloperidol in cannabis-induced psychotic disorder: A double blind randomized controlled trial. <i>International journal of psychiatry in clinical practice</i> . 2000;4(2):139-42. Available from: <a href="https://doi.org/10.1080/13651500050518316">https://doi.org/10.1080/13651500050518316</a>	Patient population
Berk M, Brook S, Trandafir AI. A comparison of olanzapine with haloperidol in cannabis-induced psychotic disorder: a double-blind randomized controlled trial. <i>Int Clin Psychopharmacol</i> . 1999;14(3):177-80.	Patient population
Bisson JI. Trauma-focused group psychotherapy is not effective for posttraumatic stress disorder in Vietnam veterans. <i>Evidence Based Mental Health</i> . 2003;6(4):124-. Available from: <a href="https://doi.org/10.1136/ebmh.6.4.124">https://doi.org/10.1136/ebmh.6.4.124</a>	Publication type
Block C, Borendal Jansson B, Carlsson C. A double blind crossover comparison between clothiapine and diazepam in the treatment of mental symptoms in chronic alcoholics. <i>International Journal of Clinical Pharmacology Therapy and Toxicology</i> . 1974;9(4):321-5.	Outdated study
Boden MT, Kimerling R, Jacobs-Lentz J, Bowman D, Weaver C, Carney D, et al. Seeking Safety treatment for male veterans with a substance use disorder and post-traumatic stress disorder symptomatology. <i>Addiction</i> (Abingdon, England). 2012;107(3):578-86. Available from: <a href="https://doi.org/10.1111/j.1360-0443.2011.03658.x">https://doi.org/10.1111/j.1360-0443.2011.03658.x</a>	Outcomes
Bogenschutz MP, Ross S, Bhatt S, Baron T, Forcehimes AA, Laska E, et al. Percentage of Heavy Drinking Days Following Psilocybin-Assisted Psychotherapy vs Placebo in the Treatment of Adult Patients with Alcohol Use Disorder: A Randomized Clinical Trial. <i>JAMA Psychiatry</i> . 2022;79(10):953-62. Available from: <a href="https://doi.org/10.1001/jamapsychiatry.2022.2096">https://doi.org/10.1001/jamapsychiatry.2022.2096</a>	Patient population
Bolton P, Lee C, Haroz EE, Murray L, Dorsey S, Robinson C, et al. A transdiagnostic community-based mental health treatment for comorbid disorders: development and outcomes of a randomized controlled trial among Burmese refugees in Thailand. <i>PLoS medicine</i> . 2014;11(11):e1001757. Available from: <a href="https://doi.org/10.1371/journal.pmed.1001757">https://doi.org/10.1371/journal.pmed.1001757</a>	Study design

Bond GR, McDonel EC, Miller LD, Pensec M. Assertive community treatment and reference groups: an evaluation of their effectiveness for young adults with serious mental illness and substance abuse problems. Psychosocial Rehabilitation Journal. 1991;15(2):31-43. Available from: <a href="https://doi.org/10.1037/h0095785">10.1037/h0095785</a>	Study design
Book SW, Thomas SE, Smith JP, Randall PK, Kushner MG, Bernstein GA, et al. Treating individuals with social anxiety disorder and at-risk drinking: phasing in a brief alcohol intervention following paroxetine. Journal of Anxiety Disorders. 2013;27(2):252-8. Available from: <a href="https://doi.org/10.1016/j.janxdis.2013.02.00">https://doi.org/10.1016/j.janxdis.2013.02.00</a>	Patient population
Borg V, Weinholdt T. A preliminary double-blind study of two dopaminergic drugs, apomorphine and bromocriptine (Parlodel®), in the treatment of the alcohol-withdrawal syndrome. Current Therapeutic Research - Clinical and Experimental. 1980;27(2):170-7.	Patient population
Borg V. Bromocriptine in the prevention of alcohol abuse. Acta Psychiatr Scand. 1983;68(2):100-10. Available from: <a href="https://doi.org/10.1111/j.1600-0447.1983.tb06987.x">https://doi.org/10.1111/j.1600-0447.1983.tb06987.x</a>	Outdated study
Borg V. Clinical trial with Tegretol/Anafranil/Sinequan in the treatment of withdrawal symptoms in alcoholics. Tidsskrift for den Norske Laegeforening. 1980;100(5):277-8+97.	Outdated study
Bornovalova MA, Gratz KL, Daughters SB, Hunt ED, Lejuez CW. Initial RCT of a distress tolerance treatment for individuals with substance use disorders. Drug and alcohol dependence. 2012;122(1):70-6. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2011.09.012">https://doi.org/10.1016/j.drugalcdep.2011.09.012</a>	Patient population
Both OROS-MPH and placebo minimally effective for ADHD and substance use. Brown university child & adolescent psychopharmacology update. 2011;13(10):3-4.	Patient population
Boumparis N, Baumgartner C, Malischinig D, Wenger A, Achab S, Khazaal Y, et al. Effectiveness of a web-based self-help tool to reduce problem gambling: A randomized controlled trial. Journal of behavioral addictions. 2023;12(3):744-57. Available from: <a href="https://doi.org/10.1556/2006.2023.00045">https://doi.org/10.1556/2006.2023.00045</a>	Patient population
Bountress KE, Badour C, Flanagan J, Gilmore AK, Back SE. Treatment of co-occurring posttraumatic stress disorder and substance use: Does order of onset influence outcomes? Psychological trauma : theory, research, practice and policy. 2018;10(6):662-5. Available from: <a href="https://doi.org/10.1037/tra0000309">https://doi.org/10.1037/tra0000309</a>	Study design
Bowen RC, D'Arcy C, Keegan D, Senthilselvan A. A controlled trial of cognitive behavioral treatment of panic in alcoholic inpatients with comorbid panic disorder. Addictive behaviors. 2000;25(4):593-7. Available from: <a href="https://doi.org/10.1016/s0306-4603(99)00017-9">https://doi.org/10.1016/s0306-4603(99)00017-9</a>	Study design

Bowen S, De Boer D, Bergman AL. The role of mindfulness as approach-based coping in the PTSD-substance abuse cycle. Addictive behaviors. 2017;64:212-6. Available from: <a href="https://doi.org/10.1016/j.addbeh.2016.08.043">https://doi.org/10.1016/j.addbeh.2016.08.043</a>	Study design
Bradford DW, Gaynes BN, Kim MM, Kaufman JS, Weinberger M. Can shelter-based interventions improve treatment engagement in homeless individuals with psychiatric and/or substance misuse disorders?: a randomized controlled trial. Medical care. 2005;43(8):763-8. Available from: <a href="https://doi.org/10.1097/01.mlr.0000170402.35730.ea">https://doi.org/10.1097/01.mlr.0000170402.35730.ea</a>	Outcomes
Brady KT, Dansky BS, Back SE, Foa EB, Carroll KM. Exposure therapy in the treatment of PTSD among cocaine-dependent individuals: Preliminary findings. Journal of substance abuse treatment. 2001;21(1):47-54. Available from: <a href="https://doi.org/10.1016/s0740-5472(01)00182-9">https://doi.org/10.1016/s0740-5472(01)00182-9</a>	Study design
Brazeau BW, Cunningham JA, Hodgins DC. Evaluating the impact of motivational interviewing on engagement and outcomes in a web-based self-help intervention for gambling disorder: A randomised controlled trial. Internet interventions. 2024;35:100707. Available from: <a href="https://doi.org/10.1016/j.invent.2023.100707">https://doi.org/10.1016/j.invent.2023.100707</a>	Patient population
Brief DJ, Rubin A, Keane TM, Enggasser JL, Roy M, Helmuth E, et al. Web intervention for OEF/OIF veterans with problem drinking and PTSD symptoms: a randomized clinical trial. Journal of consulting and clinical psychology. 2013;81(5):890-900. Available from: <a href="https://doi.org/10.1037/a0033697">https://doi.org/10.1037/a0033697</a>	Patient population
Brooks AJ, Penn PE. Comparing treatments for dual diagnosis: Twelve-step and self-management and recovery training. American Journal of Drug and Alcohol Abuse. 2003;29(2):359-83. Available from: <a href="https://doi.org/10.1081/ada-120020519">https://doi.org/10.1081/ada-120020519</a>	Study design
Brown DG, Flanagan JC, Jarnecke A, Killeen TK, Back SE. Ethnoracial differences in treatment-seeking veterans with substance use disorders and co-occurring PTSD: Presenting characteristics and response to integrated exposure-based treatment. Journal of Ethnicity in Substance Abuse. 2022;21(3):1141-64. Available from: <a href="https://doi.org/10.1080/15332640.2020.1836699">https://doi.org/10.1080/15332640.2020.1836699</a>	Patient population
Brown DG, Flanagan JC, Jarnecke A, Killeen TK, Back SE. Ethnoracial differences in treatment-seeking veterans with substance use disorders and co-occurring PTSD: Presenting characteristics and response to integrated exposure-based treatment. Journal of ethnicity in substance abuse. 2020:1-24. Available from: <a href="https://doi.org/10.1080/15332640.2020.1836699">https://doi.org/10.1080/15332640.2020.1836699</a>	Patient population
Brown ES, Beard L, Dobbs L, Rush AJ. Naltrexone in patients with bipolar disorder and alcohol dependence. Depression and Anxiety. 2006;23(8):492-5. Available from: <a href="https://doi.org/https://doi.org/10.1002/da.20213">https://doi.org/https://doi.org/10.1002/da.20213</a>	Study design

Brown ES, Carmody TJ, Schmitz JM, Caetano R, Adinoff B, Swann AC, et al. A randomized, double-blind, placebo-controlled pilot study of naltrexone in outpatients with bipolar disorder and alcohol dependence. <i>Alcoholism, clinical and experimental research</i> . 2009;33(11):1863-9. 10.1111/j.1530-0277.2009.01024.x	Study design
Brown ES, Nejtek VA, Perantie DC, Orsulak PJ, Bobadilla L. Lamotrigine in patients with bipolar disorder and cocaine dependence. <i>J Clin Psychiatry</i> . 2003;64(2):197-201. Available from: <a href="https://doi.org/10.4088/jcp.v64n0213">https://doi.org/10.4088/jcp.v64n0213</a>	Study design
Brown ES, Perantie DC, Dhanani N, Beard L, Orsulak P, Rush AJ. Lamotrigine for bipolar disorder and comorbid cocaine dependence: A replication and extension study. <i>Journal of Affective Disorders</i> . 2006;93(1):219-22. Available from: <a href="https://doi.org/10.1016/j.jad.2006.02.001">https://doi.org/10.1016/j.jad.2006.02.001</a>	Patient population
Brown ES, Van Enkevort E, Kulikova A, Escalante C, Nakamura A, Ivleva EI, et al. A Randomized, Double-Blind, Placebo-Controlled Trial of Citicoline in Patients with Alcohol Use Disorder. <i>Alcoholism, Clinical and Experimental Research</i> . 2019;43(2):317-23. Available from: <a href="https://doi.org/10.1111/acer.13928">https://doi.org/10.1111/acer.13928</a>	Patient population
Brown RA, Evans DM, Miller IW, Burgess ES, Mueller TI. Cognitive-behavioral treatment for depression in alcoholism. <i>Journal of consulting and clinical psychology</i> . 1997;65(5):715-26. Available from: <a href="https://doi.org/10.1037//0022-006x.65.5.715">https://doi.org/10.1037//0022-006x.65.5.715</a>	Patient population
Brown RA, Ramsey SE, Kahler CW, Palm KM, Monti PM, Abrams D, et al. A randomized controlled trial of cognitive-behavioral treatment for depression versus relaxation training for alcohol-dependent individuals with elevated depressive symptoms. <i>Journal of studies on alcohol and drugs</i> . 2011;72(2):286-96. Available from: <a href="https://doi.org/10.15288/jsad.2011.72.286">https://doi.org/10.15288/jsad.2011.72.286</a>	Study design
Brown TG, Seraganian P, Tremblay J, Annis H. Matching substance abuse aftercare treatments to client characteristics. <i>Addictive behaviors</i> . 2002;27(4):585-604. Available from: <a href="https://doi.org/10.1016/s0306-4603(01)00195-2">https://doi.org/10.1016/s0306-4603(01)00195-2</a>	Other reason
Bruno F. Buspirone in the treatment of alcoholic patients. <i>Psychopathology</i> . 1989;22 Suppl 1:49-59. Available from: <a href="https://doi.org/10.1159/000284626">https://doi.org/10.1159/000284626</a>	Patient population
Bucker L, Bierbrodt J, Hand I, Wittekind C, Moritz S. Correction: Effects of a depression-focused internet intervention in slot machine gamblers: A randomized controlled trial. <i>PLoS ONE</i> . 2018;13(8):e0203145. Available from: <a href="https://doi.org/10.1371/journal.pone.0203145">https://doi.org/10.1371/journal.pone.0203145</a>	Publication type
Bucker L, Gehlenborg J, Moritz S, Westermann S. A randomized controlled trial on a self-guided Internet-based intervention for gambling problems. <i>Scientific Reports</i> . 2021;11(1):13033. Available from: <a href="https://doi.org/10.1038/s41598-021-92242-8">https://doi.org/10.1038/s41598-021-92242-8</a>	Patient population



Buckheit KA, Nolan J, Possemato K, Maisto S, Rosenblum A, Acosta M, et al. Insomnia predicts treatment engagement and symptom change: A secondary analysis of a web-based CBT intervention for veterans with PTSD symptoms and hazardous alcohol use. <i>Translational Behavioral Medicine</i> . 2022;12(1):112-20. Available from: <a href="https://doi.org/10.1093/tbm/ibab118">https://doi.org/10.1093/tbm/ibab118</a>	Indication
Buckner JD, Morris PE, Zvolensky MJ. Integrated cognitive-behavioral therapy for comorbid cannabis use and anxiety disorders: The impact of severity of cannabis use. <i>Experimental and Clinical Psychopharmacology</i> . 2021;29(3):272-8. Available from: <a href="https://doi.org/10.1016/j.brat.2018.10.014">https://doi.org/10.1016/j.brat.2018.10.014</a>	Outcomes
Bullock ML, Kiresuk TJ, Sherman RE, Lenz SK, Culliton PD, Boucher TA, et al. A large randomized placebo controlled study of auricular acupuncture for alcohol dependence. <i>Journal of substance abuse treatment</i> . 2002;22(2):71-7. Available from: <a href="https://doi.org/10.1016/s0740-5472(01)00217-3">https://doi.org/10.1016/s0740-5472(01)00217-3</a>	Patient population
Burnam MA, Morton SC, McGlynn EA, Petersen LP, Stecher BM, Hayes C, et al. An experimental evaluation of residential and nonresidential treatment for dually diagnosed homeless adults. <i>J Addict Dis</i> . 1995;14(4):111-34. Available from: <a href="https://doi.org/10.1300/j069v14n04_07">https://doi.org/10.1300/j069v14n04_07</a>	Patient population
Burton E, Stice E, Bearman SK, Rohde P. Experimental test of the affect-regulation theory of bulimic symptoms and substance use: a randomized trial. <i>The International journal of eating disorders</i> . 2007;40(1):27-36. Available from: <a href="https://doi.org/10.1002/eat.20292">https://doi.org/10.1002/eat.20292</a>	Study design
Burtscheidt W, Wolwer W, Schwarz R, Strauss W, Gaebel W. Out-patient behaviour therapy in alcoholism: treatment outcome after 2 years. <i>Acta psychiatrica Scandinavica</i> . 2002;106(3):227-32. Available from: <a href="https://doi.org/10.1034/j.1600-0447.2002.02332.x">https://doi.org/10.1034/j.1600-0447.2002.02332.x</a>	Patient population
Butterworth AT, Watts RD. Double-blind comparison of thiothixene, trifluoperazine, and placebo in chronic alcoholism. <i>Psychosomatics</i> . 1974;15(2):85-7.	Patient population
Butterworth AT, Watts RD. Treatment of hospitalized alcoholics with doxepin and diazepam. A controlled study. <i>Q J Stud Alcohol</i> . 1971;32(1):78-81.	Patient population
Butterworth AT. Depression associated with alcohol withdrawal. Imipramine therapy compared with placebo. <i>Q J Stud Alcohol</i> . 1971;32(2):343-8. Available from: <a href="https://doi.org/10.15288/qjsa.1971.32.343">https://doi.org/10.15288/qjsa.1971.32.343</a>	Patient population
Byng R, Lennox C, Kirkpatrick T, Quinn C, Anderson R, Brand SL, et al. Development and evaluation of a collaborative care intervention for male prison leavers with mental health problems: the Engager research programme. 2022. Available from: <a href="https://doi.org/10.3310/MMWC3761">https://doi.org/10.3310/MMWC3761</a>	Study design
Caldeira NA. Dissociation and treatment outcome in urban women with comorbid PTSD and substance use disorders. 2004;65:1540-.	Publication type



Cameron AY, Shea MT, Randall AB. Acute Shame Predicts Urges for Suicide but not for Substance Use in a Veteran Population. <i>Suicide &amp; life-threatening behavior</i> . 2020;50(1):292-9. Available from: <a href="https://doi.org/10.1111/sltb.12588">https://doi.org/10.1111/sltb.12588</a>	Outcomes
Can Gür G, Okanlı A. The Effects of Cognitive-Behavioral Model-Based Intervention on Depression, Anxiety, and Self-Efficacy in Alcohol Use Disorder. <i>Clinical Nursing Research</i> . 2019;28(1):52-78. Available from: <a href="https://doi.org/10.1177/1054773817722688">https://doi.org/10.1177/1054773817722688</a>	Patient population
Caplan B, Schutt RK, Turner WM, Goldfinger SM, Seidman LJ. Change in neurocognition by housing type and substance abuse among formerly homeless seriously mentally ill persons. <i>Schizophrenia research</i> . 2006;83(1):77-86. Available from: <a href="https://doi.org/10.1016/j.schres.2005.11.013">https://doi.org/10.1016/j.schres.2005.11.013</a>	Intervention
Capone C, Presseau C, Saunders E, Eaton E, Hamblen J, McGovern M. Is Integrated CBT Effective in Reducing PTSD Symptoms and Substance Use in Iraq and Afghanistan Veterans? Results from a Randomized Clinical Trial. <i>Cognitive Therapy and Research</i> . 2018;42(6):735-46. Available from: <a href="https://doi.org/10.1007/s10608-018-9931-8">https://doi.org/10.1007/s10608-018-9931-8</a>	Study design
Carlbring P, Jonsson J, Josephson H, Forsberg L. Motivational interviewing versus cognitive behavioral group therapy in the treatment of problem and pathological gambling: a randomized controlled trial. <i>Cognitive behaviour therapy</i> . 2010;39(2):92-103. Available from: <a href="https://doi.org/10.1080/16506070903190245">https://doi.org/10.1080/16506070903190245</a>	Patient population
Carlsson C, Fasth B-G. A Comparison of the Effects of Propranolol and Diazepam in Alcoholics. <i>British Journal of Addiction to Alcohol &amp; Other Drugs</i> . 1976;71(4):321-6. Available from: <a href="https://doi.org/10.1111/j.1360-0443.1976.tb00102.x">https://doi.org/10.1111/j.1360-0443.1976.tb00102.x</a>	Patient population
Carroll KM, Nich C, Rounsaville BJ. Differential symptom reduction in depressed cocaine abusers treated with psychotherapy and pharmacotherapy. <i>J Nerv Ment Dis</i> . 1995;183(4):251-9. Available from: <a href="https://doi.org/10.1097/00005053-199504000-00012">https://doi.org/10.1097/00005053-199504000-00012</a>	Patient population
Carroll KM, Rounsaville BJ, Gordon LT, Nich C, Jatlow P, Bisighini RM, et al. Psychotherapy and pharmacotherapy for ambulatory cocaine abusers. <i>Arch Gen Psychiatry</i> . 1994;51(3):177-87. Available from: <a href="https://doi.org/10.1001/archpsyc.1994.03950030013002">https://doi.org/10.1001/archpsyc.1994.03950030013002</a>	Patient population
Carter K, Olshan-Perlmutter M, Marx J, Martini JF, Cairns SB. NADA Ear Acupuncture: An Adjunctive Therapy to Improve and Maintain Positive Outcomes in Substance Abuse Treatment. <i>Behavioral sciences (Basel, Switzerland)</i> . 2017;7(2). Available from: <a href="https://doi.org/10.3390/bs7020037">https://doi.org/10.3390/bs7020037</a>	Patient population
Castle DJ, James W, Koh G, Kisely N, Preston N. An RCT A group-based intervention for substance abuse in schizophrenia. <i>Schizophrenia research</i> . 2003;60(1):276-7. Available from: <a href="https://doi.org/10.1016/S0920-9964(03)80441-3">https://doi.org/10.1016/S0920-9964(03)80441-3</a>	Publication type

Cather C, Brunette MF, Mueser KT, Babbin SF, Rosenheck R, Correll CU, et al. Impact of comprehensive treatment for first episode psychosis on substance use outcomes: A randomized controlled trial. <i>Psychiatry research</i> . 2018;268:303-11. Available from: <a href="https://doi.org/10.1016/j.psychres.2018.06.055">https://doi.org/10.1016/j.psychres.2018.06.055</a>	Publication type
Cavanagh R, Clifford JS, Gregory WL. The use of bromocriptine for the treatment of attention deficit disorder in two chemically dependent patients. <i>Journal of psychoactive drugs</i> . 1989;21(2):217-20. Available from: <a href="https://doi.org/10.1080/02791072.1989.10472161">https://doi.org/10.1080/02791072.1989.10472161</a>	Outdated study
Chan B, Edwards ST, Srikanth P, Mitchell M, Devoe M, Nicolaidis C, et al. Ambulatory Intensive Care for Medically Complex Patients at a Health Care Clinic for Individuals Experiencing Homelessness: The SUMMIT Randomized Clinical Trial. <i>JAMA Network Open</i> . 2023;6(11):E2342012. Available from: <a href="https://doi.org/10.1001/jamanetworkopen.2023.42012">https://doi.org/10.1001/jamanetworkopen.2023.42012</a>	Patient population
Chang B-H, Sommers E. Acupuncture and relaxation response for craving and anxiety reduction among military veterans in recovery from substance use disorder. <i>The American journal on addictions</i> . 2014;23(2):129-36. Available from: <a href="https://doi.org/10.1111/j.1521-0391.2013.12079.x">https://doi.org/10.1111/j.1521-0391.2013.12079.x</a>	Patient population
Charney DA, Heath LM, Zikos E, Palacios-Boix J, Gill KJ. Poorer Drinking Outcomes with Citalopram Treatment for Alcohol Dependence: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Alcoholism, clinical and experimental research</i> . 2015;39(9):1756-65. Available from: <a href="https://doi.org/10.1111/acer.12802">https://doi.org/10.1111/acer.12802</a>	Patient population
Chen J, Chen Z, Zhang Y, Fan X, Zhang C, Zhu J, et al. Effective alleviation of depressive and anxious symptoms and sleep disorders in benzodiazepine-dependent patients through repetitive transcranial magnetic stimulation. <i>Addiction Biology</i> . 2024;29(7). Available from: <a href="https://doi.org/10.1111/adb.13425">https://doi.org/10.1111/adb.13425</a>	Patient population
Chen J-Y, Yu J-C, Cao J-P, Xiao Y, Gu H, Zhong R-L, et al. Abstinence Following a Motivation-Skill-Desensitization-Mental Energy Intervention for Heroin Dependence: A Three-year Follow-up Result of a Randomized Controlled Trial. <i>Current medical science</i> . 2019;39(3):472-82. Available from: <a href="https://doi.org/10.1007/s11596-019-2062-y">https://doi.org/10.1007/s11596-019-2062-y</a>	Patient population
Chen T, Su H, Jiang H, Li X, Zhong N, Du J, et al. Cognitive and emotional predictors of real versus sham repetitive transcranial magnetic stimulation treatment response in methamphetamine use disorder. <i>Journal of psychiatric research</i> . 2020;126:73-80. Available from: <a href="https://doi.org/10.1016/j.jpsychires.2020.05.007">https://doi.org/10.1016/j.jpsychires.2020.05.007</a>	Patient population
Chen T, Su H, Li R, Jiang H, Li X, Wu Q, et al. The exploration of optimized protocol for repetitive transcranial magnetic stimulation in the treatment of methamphetamine use disorder: A randomized sham-controlled study. <i>EBioMedicine</i> . 2020;60:103027. <a href="https://doi.org/10.1016/j.ebiom.2020.103027">https://doi.org/10.1016/j.ebiom.2020.103027</a>	Patient population

Chen X, Xie Q, Yang H, Zhang W, Li Y. The effects of group music imagery for women with methamphetamine use disorder in compulsory rehabilitation: A randomized controlled trial. <i>Nordic Journal of Music Therapy</i> . 2024;33(2):142-59. Available from: <a href="https://doi.org/10.1080/08098131.2023.2248630">https://doi.org/10.1080/08098131.2023.2248630</a>	Patient population
Cheng A, Lin H, Kaspro W, Rosenheck RA, Cheng A-L, Lin H, et al. Impact of supported housing on clinical outcomes: analysis of a randomized trial using multiple imputation technique. <i>Journal of Nervous &amp; Mental Disease</i> . 2007;195(1):83-8. Available from: <a href="https://doi.org/10.1097/01.nmd.0000252313.49043.f2">https://doi.org/10.1097/01.nmd.0000252313.49043.f2</a>	Patient population
Cheung A, Reid-Varley W-B, Chiang M, de Villemeijane M, Wood LL, Butler JD, et al. Dual diagnosis theater: A pilot drama therapy program for individuals with serious mental illness and substance use disorder. UMass Memorial Health Care/University of Massachusetts Medical School, 55 N Lake Ave, Worcester, MA 01655, United States Lesley University, 29 Everett St, Cambridge, MA 02138, United States: Elsevier B.V.; 2021. p. 95-7. Available from: <a href="https://doi.org/10.1016/j.schres.2020.11.008">https://doi.org/10.1016/j.schres.2020.11.008</a>	Study design
Chiu CH, Chou FHC, Wu HC, Ko CH, Tsai MC, Tsai JK, et al. Factors associated with neurofeedback and mindfulness-based combination therapy for patients with substance use disorder: A multicenter study. <i>European Journal of Psychiatry</i> . 2024;38(2). Available from: <a href="https://doi.org/10.1016/j.ejpsy.2023.100245">https://doi.org/10.1016/j.ejpsy.2023.100245</a>	Patient population
Clark RE, Xie H, Adachi-Mejia AM, Sengupta A. Substitution between Formal and Informal Care for Persons with Severe Mental Illness and Substance Use Disorders. <i>The journal of mental health policy and economics</i> . 2001;4(3):123-32.	Study design
Clerkin EM, Magee JC, Wells TT, Beard C, Barnett NP. Randomized controlled trial of attention bias modification in a racially diverse, socially anxious, alcohol dependent sample. <i>Behaviour research and therapy</i> . 2016;87:58-69. Available from: <a href="https://doi.org/10.1016/j.brat.2016.08.010">https://doi.org/10.1016/j.brat.2016.08.010</a>	Patient population
Coelho RJ, Kelley PS, Deatsman-Kelley C. An experimental investigation of an innovative community treatment model for persons with a dual diagnosis (DD/MI). <i>Journal of Rehabilitation</i> . 1993;59(2):37-42.	Patient population
Collins GC. Effects of individual leisure counseling on perceived freedom in leisure, perceived self-efficacy, depression, and abstinence of adults in a residential program for substance dependence. 1998;58:4064-.	Patient population
Collins SE, Duncan MH, Saxon AJ, Taylor EM, Mayberry N, Merrill JO, et al. Combining behavioral harm-reduction treatment and extended-release naltrexone for people experiencing homelessness and alcohol use disorder in the USA: a randomised clinical trial. <i>The Lancet Psychiatry</i> . 2021;8(4):287-300. Available from: <a href="https://doi.org/10.1016/S2215-0366(20)30489-2">https://doi.org/10.1016/S2215-0366(20)30489-2</a>	Patient population

Conner KR, Sorensen S, Leonard KE. Initial depression and subsequent drinking during alcoholism treatment. J Stud Alcohol. 2005;66(3):401-6. Available from: <a href="https://doi.org/10.15288/jsa.2005.66.401">https://doi.org/10.15288/jsa.2005.66.401</a>	Study design
Connolly JM, Kavanagh DJ, Baker AL, Kay-Lambkin FJ, Lewin TJ, Davis PJ, et al. Craving as a predictor of treatment outcomes in heavy drinkers with comorbid depressed mood. Addictive behaviors. 2013;38(2):1585-92. Available from: <a href="https://doi.org/10.1016/j.addbeh.2012.06.003">https://doi.org/10.1016/j.addbeh.2012.06.003</a>	Study design
Cook R. The predictive effects of substance use disorders on treatment of suicidal behaviors with dialectical behavior therapy for borderline personality disorder. 2024;85.	Publication type
Cornelius JR, Bukstein OG, Douaihy AB, Clark DB, Chung TA, Daley DC, et al. Double-blind fluoxetine trial in comorbid MDD-CUD youth and young adults. Drug and alcohol dependence. 2010;112(1):39-45. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2010.05.010">https://doi.org/10.1016/j.drugalcdep.2010.05.010</a>	Study design
Cornelius JR, Bukstein OG, Wood DS, Kirisci L, Douaihy A, Clark DB. Double-blind placebo-controlled trial of fluoxetine in adolescents with comorbid major depression and an alcohol use disorder. Addictive behaviors. 2009;34(10):905-9. Available from: <a href="https://doi.org/10.1016/j.addbeh.2009.03.008">https://doi.org/10.1016/j.addbeh.2009.03.008</a>	Patient population
Cornelius JR, Chung T, Douaihy AB, Kirisci L, Glance J, Kmiec J, et al. Mirtazapine in comorbid major depression and an alcohol use disorder: A double-blind placebo-controlled pilot trial. Psychiatry research. 2016;242:326-30. Available from: <a href="https://doi.org/10.1016/j.psychres.2016.06.005">https://doi.org/10.1016/j.psychres.2016.06.005</a>	Patient population
Cornelius JR, Douaihy A, Bukstein OG, Daley DC, Wood SD, Kelly TM, et al. Evaluation of cognitive behavioral therapy/motivational enhancement therapy (CBT/MET) in a treatment trial of comorbid MDD/AUD adolescents. Addictive behaviors. 2011;36(8):843-8. Available from: <a href="https://doi.org/10.1016/j.addbeh.2011.03.016">https://doi.org/10.1016/j.addbeh.2011.03.016</a>	Patient population
Cornelius JR, Douaihy AB, Clark DB, Daley DC, Chung TA, Wesesky MA, et al. Mirtazapine in Comorbid Major Depression and Alcohol Use Disorder: A Long-Term Follow-Up Study. Journal of Addictive Behaviors Therapy & Rehabilitation. 2013;3(1):24. Available from: <a href="https://doi.org/10.4172/2324-9005.1000113">https://doi.org/10.4172/2324-9005.1000113</a>	Patient population
Cornelius JR, Salloum IM, Ferrell R, Douaihy AB, Hayes J, Kirisci L, et al. TREATMENT TRIAL AND LONG-TERM FOLLOW-UP EVALUATION AMONG COMORBID YOUTH WITH MAJOR DEPRESSION AND A CANNABIS USE DISORDER. International journal of medical and biological frontiers. 2012;18(6):399-411. Available from: <a href="https://www.novapublishers.com/catalog/product_info.php?products_id=44874">https://www.novapublishers.com/catalog/product_info.php?products_id=44874</a>	Study design

Cornelius JR, Salloum IM, Haskett RF, Daley DC, Cornelius MD, Thase ME, et al. Fluoxetine versus placebo in depressed alcoholics: a 1-year follow-up study. Addictive behaviors. 2000;25(2):307-10. Available from: <a href="https://doi.org/10.1016/s0306-4603(99)00065-9">https://doi.org/10.1016/s0306-4603(99)00065-9</a>	Patient population
Craig TKJ, Johnson S, McCrone P, Afuwape S, Hughes E, Gournay K, et al. Integrated care for co-occurring disorders: psychiatric symptoms, social functioning, and service costs at 18 months. Psychiatric services (Washington, DC). 2008;59(3):276-82. Available from: <a href="https://doi.org/10.1176/ps.2008.59.3.276">https://doi.org/10.1176/ps.2008.59.3.276</a>	Study design
Crawford MJ, Csipke E, Brown A, Reid S, Nilsen K, Redhead J, et al. The effect of referral for brief intervention for alcohol misuse on repetition of deliberate self-harm: An exploratory randomized controlled trial. Psychological Medicine. 2010;40(11):1821-8. Available from: <a href="https://doi.org/10.1017/S0033291709991899">https://doi.org/10.1017/S0033291709991899</a>	Patient population
Crisanti AS, Murray-Krezan C, Reno J, Killough C. Effectiveness of Peer-Delivered Trauma Treatment in a Rural Community: A Randomized Non-inferiority Trial. Community mental health journal. 2019;55(7):1125-34. Available from: <a href="https://doi.org/10.1007/s10597-019-00443-3">https://doi.org/10.1007/s10597-019-00443-3</a>	Study design
Cucciare MA, Boden MT, Weingardt KR. Brief alcohol counseling improves mental health functioning in veterans with alcohol misuse: results from a randomized trial. Journal of Affective Disorders. 2013;147(1):312-7. Available from: <a href="https://doi.org/10.1016/j.jad.2012.11.028">https://doi.org/10.1016/j.jad.2012.11.028</a>	Study design
Cui R, Haller M, Skidmore JR, Goldsteinholm K, Norman S, Tate SR. Treatment Attendance Among Veterans With Depression, Substance Use Disorder, and Trauma. Journal of Dual Diagnosis. 2016;12(1):15-26. Available from: <a href="https://doi.org/10.1080/15504263.2016.1146384">https://doi.org/10.1080/15504263.2016.1146384</a>	Study design
Cunningham JA, Godinho A, Hendershot CS, Kay-Lambkin F, Neighbors C, Griffiths KM, et al. Randomized controlled trial of online interventions for co-occurring depression and hazardous alcohol consumption: Primary outcome results. Internet Interv. 2021;26:100477. Available from: <a href="https://doi.org/10.1016/j.invent.2021.100477">https://doi.org/10.1016/j.invent.2021.100477</a>	Patient population
Cunningham JA, Hodgins DC, Mackenzie CS, Godinho A, Schell C, Kushnir V, et al. Randomized controlled trial of an Internet intervention for problem gambling provided with or without access to an Internet intervention for co-occurring mental health distress. Internet Interventions. 2019;17:100239. Available from: <a href="https://doi.org/10.1016/j.invent.2019.100239">https://doi.org/10.1016/j.invent.2019.100239</a>	Patient population
Curbing drinking alleviates depression in dually diagnosed seniors: study examines effectiveness of naltrexone plus SSRI. Brown University Geriatric Psychopharmacology Update. 2005;9(8):1-5.	Publication type

Curry JF, Kaminer Y, Goldston DB, Chan G, Wells KC, Burke RH, et al. Adaptive treatment for youth with substance use and depression: Early depression response and short-term outcomes. <i>Journal of the American Academy of Child &amp; Adolescent Psychiatry</i> . 2021. Available from: <a href="https://doi.org/10.1016/j.jaac.2021.07.807">https://doi.org/10.1016/j.jaac.2021.07.807</a>	Patient population
Dabaghzadeh F, Sharififar F, Ahmadzadeh AM, Karami-Mohajeri S. The effects of <i>Berberis vulgaris</i> L. root extract on the opiate withdrawal syndrome and psychological factors: a randomized double-blind clinical trial. <i>J Basic Clin Physiol Pharmacol</i> . 2021. Available from: <a href="https://doi.org/10.1515/jbcpp-2020-0327">https://doi.org/10.1515/jbcpp-2020-0327</a>	Patient population
D'Agostino CS, Barry KL, Blow FC, Podgorski C. Community interventions for older adults with comorbid substance abuse: the Geriatric Addictions Program (GAP). <i>Journal of Dual Diagnosis</i> . 2006;2(3):31-45. Available from:	Patient population
Dannon PN, Lowengrub K, Musin E, Gonopolski Y, Kotler M. Sustained-release bupropion versus naltrexone in the treatment of pathological gambling: a preliminary blind-rater study. <i>J Clin Psychopharmacol</i> . 2005;25(6):593-6. Available from: <a href="https://doi.org/10.1097/01.jcp.0000186867.90289.ed">https://doi.org/10.1097/01.jcp.0000186867.90289.ed</a>	Patient population
Daud AH, Saleem S, Mahmood Z. Differential effectiveness of cognitive behavior therapy and psycho education therapy on khat chewing behavior and associated mental health problems. <i>Journal of Postgraduate Medical Institute</i> . 2019;33(4):304-9.	Patient population
Daughters SB, Braun AR, Sargeant MN, Reynolds EK, Hopko DR, Blanco C, et al. Effectiveness of a brief behavioral treatment for inner-city illicit drug users with elevated depressive symptoms: the life enhancement treatment for substance use (LETS Act!). <i>The Journal of clinical psychiatry</i> . 2008;69(1):122-9. Available from: <a href="https://doi.org/10.4088/JCP.v69n0116">https://doi.org/10.4088/JCP.v69n0116</a>	Patient population
Daughters SB, Magidson JF, Anand D, Seitz-Brown CJ, Chen Y, Baker S. The effect of a behavioral activation treatment for substance use on post-treatment abstinence: a randomized controlled trial. <i>Addiction (Abingdon, England)</i> . 2018;113(3):535-44. Available from: <a href="https://doi.org/10.1111/add.14049">https://doi.org/10.1111/add.14049</a>	Patient population
Davids E, von Bunau U, Specka M, Fischer B, Scherbaum N, Gastpar M. History of attention-deficit hyperactivity disorder symptoms and opioid dependence: a controlled study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> . 2005;29(2):291-6. Available from: <a href="https://doi.org/10.1016/j.pnpbp.2004.11.014">https://doi.org/10.1016/j.pnpbp.2004.11.014</a>	Study design
Davis LL, Pilkinton P, Wisniewski SR, Trivedi MH, Gaynes BN, Howland RH, et al. Effect of concurrent substance use disorder on the effectiveness of single and combination antidepressant medications for the treatment of major depression: An exploratory analysis of a single-blind randomized trial. <i>Depression and Anxiety</i> . 2012;29(2):111-22. Available from: <a href="https://doi.org/10.1002/da.20918">https://doi.org/10.1002/da.20918</a>	Study design



Davoudi M, Taheri A, Foroughi A. Effectiveness of Acceptance and Commitment Therapy on Depression, Anxiety and Cessation in Marijuana Use Disorder: a Randomized Clinical Trial. International journal of behavioral sciences. 2021;15(3):194-200. Available from: <a href="https://doi.org/10.30491/IJBS.2021.275731.1495">https://doi.org/10.30491/IJBS.2021.275731.1495</a>	Patient population
De Filippis S, Cuomo I, Kotzalidis GD, Pucci D, Zingaretti P, Porrari R, et al. Does the efficacy of asenapine in bipolar disorder increase in the presence of comorbidity with a substance use disorder? A naturalistic study. Therapeutic Advances in Psychopharmacology. 2017;7(2):67-77. Available from: <a href="https://doi.org/10.1177/2045125316674698">https://doi.org/10.1177/2045125316674698</a>	Patient population
de Waal MM, Kikkert MJ, Blankers M, Dekker JJM, Goudriaan AE. Self-wise, Other-wise, Streetwise (SOS) training: a novel intervention to reduce victimization in dual diagnosis psychiatric patients with substance use disorders: protocol for a randomized controlled trial. BMC Psychiatry. 2015;15:267. Available from: <a href="https://doi.org/10.1111/add.14500">https://doi.org/10.1111/add.14500</a>	Patient population
Deady M, Mills KL, Teesson M, Kay-Lambkin F. An Online Intervention for Co-Occurring Depression and Problematic Alcohol Use in Young People: Primary Outcomes From a Randomized Controlled Trial. Journal of Medical Internet Research. 2016;18(3):e71. Available from: <a href="https://doi.org/10.2196/jmir.5178">https://doi.org/10.2196/jmir.5178</a>	Patient population
Dean AJ, Bell J, Christie MJ, Mattick RP. Depressive symptoms during buprenorphine vs. methadone maintenance: findings from a randomised, controlled trial in opioid dependence. European psychiatry : the journal of the Association of European Psychiatrists. 2004;19(8):510-3. Available from: <a href="https://doi.org/10.1016/j.eurpsy.2004.09.002">https://doi.org/10.1016/j.eurpsy.2004.09.002</a>	Patient population
Dean AJ, Bell J, Mascord DJ, Parker G, Christie MJ. A randomised, controlled trial of fluoxetine in methadone maintenance patients with depressive symptoms. Journal of Affective Disorders. 2002;72(1):85-90. Available from: <a href="https://doi.org/10.1016/s0165-0327(01)00419-0">https://doi.org/10.1016/s0165-0327(01)00419-0</a>	Study design
Dean AJ, Saunders JB, Jones RT, Young RM, Connor JP, Lawford BR. Does naltrexone treatment lead to depression? Findings from a randomized controlled trial in subjects with opioid dependence. Journal of psychiatry & neuroscience : JPN. 2006;31(1):38-45.	Patient population
DeGrace S, Barrett SP, Yakovenko I, Tibbo PG, Romero-Sanchiz P, Carleton RN, et al. Effects of Trauma Cue Exposure and Posttraumatic Stress Disorder (PTSD) on Affect and Cannabis Craving in Cannabis Users With Trauma Histories: Use of Expressive Writing as an Online Cue-Reactivity Paradigm: Effets de l'exposition aux signaux traumatiques et du SSPT sur l'affect et le besoin de c. Canadian Journal of Psychiatry. 2024. Available from: <a href="https://doi.org/10.1177/07067437241255104">https://doi.org/10.1177/07067437241255104</a>	Patient population



Delgadillo J, Gore S, Ali S, Ekers D, Gilbody S, Gilchrist G, et al. Feasibility randomized controlled trial of cognitive and behavioral interventions for depression symptoms in patients accessing drug and alcohol treatment. Journal of substance abuse treatment. 2015;55:6-14. Available from: <a href="https://doi.org/10.1016/j.jsat.2015.02.008">https://doi.org/10.1016/j.jsat.2015.02.008</a>	Patient population
DeMarce JM, Stephens RS, Roffman RA. Psychological distress and marijuana use before and after treatment: Testing cognitive-behavioral matching hypotheses. Addictive behaviors. 2005;30(5):1055-9. Available from: <a href="https://doi.org/10.1016/j.addbeh.2004.09.009">https://doi.org/10.1016/j.addbeh.2004.09.009</a>	Study design
Detweiler MB, Self JA, Lane S, Spencer L, Lutgens B, Kim DY, et al. Horticultural therapy: a pilot study on modulating cortisol levels and indices of substance craving, posttraumatic stress disorder, depression, and quality of life in veterans. Altern Ther Health Med. 2015;21(4):36-41.	Publication type
Dorus W, Ostrow DG, Anton R, Cushman P, Collins JF, Schaefer M, et al. Lithium treatment of depressed and nondepressed alcoholics. JAMA. 1989;262(12):1646-52.	Outdated study
Dreifuss JA, Griffin ML, Frost K, Fitzmaurice GM, Potter JS, Fiellin DA, et al. Patient characteristics associated with buprenorphine/naloxone treatment outcome for prescription opioid dependence: Results from a multisite study. Drug and alcohol dependence. 2013;131(1):112-8. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2012.12.010">https://doi.org/10.1016/j.drugalcdep.2012.12.010</a>	Study design
Dworkin ER, Schallert M, Lee CM, Kaysen D. mHealth Early Intervention to Reduce Posttraumatic Stress and Alcohol Use After Sexual Assault (THRIVE): Feasibility and Acceptability Results From a Pilot Trial. JMIR formative research. 2023;7:e44400. Available from: <a href="https://doi.org/10.2196/44400">https://doi.org/10.2196/44400</a>	Too few participants
Dworkin ER, Schallert M, Lee CM, Kaysen D. Pilot randomized clinical trial of an app-based early intervention to reduce PTSD and alcohol use following sexual assault. Psychological Trauma:Theory, Pesearch, Practice and Policy. 2023;3:03. Available from: <a href="https://doi.org/10.1037/tra0001460">https://doi.org/10.1037/tra0001460</a>	Patient population
Eack SM, Hogarty SS, Bangalore SS, Keshavan MS, Cornelius JR. Patterns of Substance Use During Cognitive Enhancement Therapy: An 18-Month Randomized Feasibility Study. Journal of Dual Diagnosis. 2016;12(1):74-82. Available from: <a href="https://doi.org/10.1080/15504263.2016.1145778">https://doi.org/10.1080/15504263.2016.1145778</a>	Outcomes
Easton CJ, Oberleitner LM, Scott MC, Crowley MJ, Babuscio TA, Carroll KM. Differences in treatment outcome among marijuana-dependent young adults with and without antisocial personality disorder. The American journal of drug and alcohol abuse. 2012;38(4):305-13. Available from: <a href="https://doi.org/10.3109/00952990.2011.643989">https://doi.org/10.3109/00952990.2011.643989</a>	Study design

Echeburua E, Gomez M, Freixa M. Cognitive-behavioural treatment of pathological gambling in individuals with chronic schizophrenia: a pilot study. Behaviour research and therapy. 2011;49(11):808-14. Available from: <a href="https://doi.org/10.1016/j.brat.2011.08.009">https://doi.org/10.1016/j.brat.2011.08.009</a>	Study design
Edwards J, Elkins K, Hinton M, Harrigan SM, Donovan K, Athanasopoulos O, et al. Randomized controlled trial of a cannabis-focused intervention for young people with first-episode psychosis. Acta Psychiatrica Scandinavica. 2006;114(2):109-17. Available from: <a href="https://doi.org/10.1111/j.1600-0447.2006.00783.x">https://doi.org/10.1111/j.1600-0447.2006.00783.x</a>	Patient population
ElBarazi A, Badary OA, Elmazar MM, Elrassas H. Cognitive Processing Therapy versus medication for the treatment of comorbid substance use disorder and post-traumatic stress disorder in egyptian patients (randomized clinical trial). Journal of Evidence-Based Psychotherapies. 2022;22(2):63-90. Available from: <a href="https://doi.org/10.24193/jebp.2022.2.13">https://doi.org/10.24193/jebp.2022.2.13</a>	Data handling issues
Elison S, Ward J, Davies G, Lidbetter N, Hulme D, Dagley M. An outcomes study of eTherapy for dual diagnosis using Breaking Free Online. Advances in dual diagnosis. 2014;7(2):52-62. Available from: <a href="https://doi.org/10.1108/ADD-11-2013-0025">https://doi.org/10.1108/ADD-11-2013-0025</a>	Study design
Ellingsen MM, Clausen T, Johannesen SL, Martinsen EW, Hallgren M. Effects of Acute Exercise on Affect, Anxiety, and Self-Esteem in Poly-Substance Dependent Inpatients. European Addiction Research. 2023;29(4):285-93. Available from: <a href="https://doi.org/10.1159/000531042">https://doi.org/10.1159/000531042</a>	Patient population
Ellison ML, Schutt RK, Yuan L-H, Mitchell-Miland C, Glickman ME, McCarthy S, et al. Impact of Peer Specialist Services on Residential Stability and Behavioral Health Status Among Formerly Homeless Veterans With Cooccurring Mental Health and Substance Use Conditions. Medical care. 2020;58(4):307-13. Available from: <a href="https://doi.org/10.1097/MLR.0000000000001284">https://doi.org/10.1097/MLR.0000000000001284</a>	Patient population
Epstein EE, McCrady BS, Hallgren KA, Gaba A, Cook S, Jensen N, et al. Individual versus group female-specific cognitive behavior therapy for alcohol use disorder. Journal of substance abuse treatment. 2018;88:27-43. Available from: <a href="https://doi.org/10.1016/j.jsat.2018.02.003">https://doi.org/10.1016/j.jsat.2018.02.003</a>	Patient population
Fals-Stewart W, Lucente S. The effect of cognitive rehabilitation on the neuropsychological status of patients in drug abuse treatment who display neurocognitive impairment. Rehabilitation Psychology. 1994;39(2):75-94. Available from: <a href="https://doi.org/10.1037/h0080316">https://doi.org/10.1037/h0080316</a>	Patient population

Faridi A, Taremi F, Thatcher RW. Effectiveness of Low-Resolution Brain Electromagnetic Tomography Z Score Neurofeedback Comparison with Cognitive Rehabilitation in Depression and Anxiety in Opioid Use Disorder. <i>Clinical EEG and Neuroscience</i> . 2024;55(5):553-60. Available from: <a href="https://doi.org/10.1177/15500594241229194">https://doi.org/10.1177/15500594241229194</a>	Patient population
Farnia V, Shakeri J, Tatari F, Juibari TA, Yazdchi K, Bajoghli H, et al. Randomized controlled trial of aripiprazole versus risperidone for the treatment of amphetamine-induced psychosis. <i>The American journal of drug and alcohol abuse</i> . 2014;40(1):10-5. Available from: <a href="https://doi.org/10.3109/00952990.2013.861843">https://doi.org/10.3109/00952990.2013.861843</a>	Patient population
Farokhnia M, Schwandt ML, Lee MR, Bollinger JW, Farinelli LA, Amodio JP, et al. Biobehavioral effects of baclofen in anxious alcohol-dependent individuals: a randomized, double-blind, placebo-controlled, laboratory study. <i>Translational psychiatry</i> . 2017;7(4):e1108. Available from: <a href="https://doi.org/10.1038/tp.2017.71">https://doi.org/10.1038/tp.2017.71</a>	Study design
Farren CK, Mc Elroy S. Treatment response of bipolar and unipolar alcoholics to an inpatient dual diagnosis program. <i>Journal of Affective Disorders</i> . 2008;106(3):265-72. Available from: <a href="https://doi.org/10.1016/j.jad.2007.07.006">https://doi.org/10.1016/j.jad.2007.07.006</a>	Study design
Fawcett J, Clark DC, Aagesen CA, Pisani VD, Tilkin JM, Sellers D, et al. A double-blind, placebo-controlled trial of lithium carbonate therapy for alcoholism. <i>Arch Gen Psychiatry</i> . 1987;44(3):248-56. Available from: <a href="https://doi.org/10.1001/archpsyc.1987.01800150060008">https://doi.org/10.1001/archpsyc.1987.01800150060008</a>	Patient population
Feldman HS. Antidepressant drug therapy: addicts vs. nonaddicts. <i>Psychosomatics</i> . 1972;13(1):41-8. Available from: <a href="https://psycnet.apa.org/doi/10.1016/S0033-3182(72)71466-8">https://psycnet.apa.org/doi/10.1016/S0033-3182(72)71466-8</a>	Study design
Ferdinandi AD, Eschenauer R. Counselor active rehabilitation service and the reduction of hopelessness in individuals with dual diagnosis disorder. <i>Journal of Teaching in the Addictions</i> . 2008;7(2):133-44. Available from: <a href="https://doi.org/10.1080/15332700802341570">https://doi.org/10.1080/15332700802341570</a>	Outcomes
Ferreiro IC, Cuadra MAR, Serqueda FA, Abad JMH. Impact of Housing First on Psychiatric Symptoms, Substance Use, and Everyday Life Skills Among People Experiencing Homelessness. <i>Journal of Psychosocial Nursing &amp; Mental Health Services</i> . 2022;60(9):46-55. Available from: <a href="https://doi.org/10.3928/02793695-20220316-01">https://doi.org/10.3928/02793695-20220316-01</a>	Patient population
Fielder AL, Mikocka-Walus A, McCallum S, Stewart B, Alvaro P, Esterman A. Pilot CBT trial for anxiety in alcohol use disorders treatment. <i>Advances in dual diagnosis</i> . 2015;8(4):179-92. Available from: <a href="https://doi.org/10.1108/ADD-05-2015-0008">https://doi.org/10.1108/ADD-05-2015-0008</a>	Patient population
Fineberg SK, Choi EY, Shapiro-Thompson R, Dhaliwal K, Neustadter E, Sakheim M, et al. A pilot randomized controlled trial of ketamine in Borderline Personality Disorder. <i>Neuropsychopharmacology</i> . 2023;48(7):991-9. Available from: <a href="https://doi.org/10.1038/s41386-023-01540-4">https://doi.org/10.1038/s41386-023-01540-4</a>	Patient population

Fitzpatrick S, Saraiya T, Lopez-Castro T, Ruglass LM, Hien D. The impact of trauma characteristics on post-traumatic stress disorder and substance use disorder outcomes across integrated and substance use treatments. Journal of substance abuse treatment. 2020;113:107976. Available from: <a href="https://doi.org/10.1016/j.jsat.2020.01.012">https://doi.org/10.1016/j.jsat.2020.01.012</a>	Study design
Flanagan JC, Allan NP, Calhoun CD, Badour CL, Maria MMS, Brady KT, et al. Effects of oxytocin on stress reactivity and craving in veterans with co-occurring PTSD and alcohol use disorder. Experimental and Clinical Psychopharmacology. 2019;27(1):45-54. Available from: <a href="https://doi.org/10.1037/pha0000232">https://doi.org/10.1037/pha0000232</a>	Outcomes
Fletcher JB, Reback CJ. Antisocial personality disorder predicts methamphetamine treatment outcomes in homeless, substance-dependent men who have sex with men. Journal of substance abuse treatment. 2013;45(3):266-72. Available from: <a href="https://doi.org/10.1016/j.jsat.2013.03.002">https://doi.org/10.1016/j.jsat.2013.03.002</a>	Study design
Fluoxetine does not outperform placebo for comorbid depression, substance use. Brown university child & adolescent psychopharmacology update. 2009;11(5):1-3.	Study design
Foa EB, McLean CP, Yusco D. Therapy for posttraumatic stress and alcohol dependence—reply. Jama. 2013;310(22):2458-9. Available from: <a href="https://doi.org/10.1001/jama.2013.282158">https://doi.org/10.1001/jama.2013.282158</a>	Publication type
Fohlmann AH, Hjorthoej C, Larsen A, Nordentoft M. CapOpus. Randomized clinical trial: specialized addiction treatment (MI & CBT) versus treatment as usual for young patients with cannabis abuse and psychosis. Early intervention in psychiatry. 2010;4:160.	Publication type
Ford II JH, Rao D, Gilson A, Kaur A, Chokron Garneau H, Saldana L, et al. Wait No Longer: Reducing Medication Wait-Times for Individuals with Co-Occurring Disorders. Journal of Dual Diagnosis. 2022;18(2):101-10. Available from: <a href="https://doi.org/10.1080/15504263.2022.2052225">https://doi.org/10.1080/15504263.2022.2052225</a>	Study design
Ford JD, Hawke J, Alessi S, Ledgerwood D, Petry N. Psychological trauma and PTSD symptoms as predictors of substance dependence treatment outcomes. Behaviour research and therapy. 2007;45(10):2417-31. Available from: <a href="https://doi.org/10.1016/j.brat.2007.04.001">https://doi.org/10.1016/j.brat.2007.04.001</a>	Study design
Ford JH, 2 <sup>nd</sup> , Kaur A, Rao D, Gilson A, Bolt DM, Garneau HC, et al. Improving Medication Access within Integrated Treatment for Individuals with Co-Occurring Disorders in Substance Use Treatment Agencies. Implementation research and practice. 2021;2. Available from: <a href="https://doi.org/10.1177/26334895211033659">https://doi.org/10.1177/26334895211033659</a>	Outcomes

Foulds JA, Douglas Sellman J, Adamson SJ, Boden JM, Mulder RT, Joyce PR. Depression outcome in alcohol dependent patients: an evaluation of the role of independent and substance-induced depression and other predictors. <i>Journal of Affective Disorders</i> . 2015;174:503-10. Available from: <a href="https://doi.org/10.1016/j.jad.2014.11.052">https://doi.org/10.1016/j.jad.2014.11.052</a>	Study design
Foulds JA, Ton K, Kennedy MA, Adamson SJ, Mulder RT, Sellman JD. OPRM1 genotype and naltrexone response in depressed alcohol-dependent patients. <i>Pharmacogenet Genomics</i> . 2015;25(5):270-3. Available from: <a href="https://doi.org/10.1097/FPC.000000000000128">https://doi.org/10.1097/FPC.000000000000128</a>	Outcomes
Frederickson J, DenDoooven B, Abbass A, Solbakken OA, Rousmaniere T. Pilot study: An inpatient drug rehabilitation program based on intensive short-term dynamic psychotherapy. <i>Journal of addictive diseases</i> . 2018;37(3):195-201. Available from: <a href="https://doi.org/10.1080/10550887.2019.1658513">https://doi.org/10.1080/10550887.2019.1658513</a>	Patient population
Friedmann PD, Wilson D, Nunes EV, Hoskinson R, Jr., Lee JD, Gordon M, et al. Do patient characteristics moderate the effect of extended-release naltrexone (XR-NTX) for opioid use disorder? <i>Journal of substance abuse treatment</i> . 2018;85:61-5. Available from: <a href="https://doi.org/10.1016/j.jsat.2017.01.018">https://doi.org/10.1016/j.jsat.2017.01.018</a>	Patient population
Frohlich JR, Rapinda KK, Schaub MP, Wenger A, Baumgartner C, Johnson EA, et al. Efficacy of a minimally guided internet treatment for alcohol misuse and emotional problems in young adults: Results of a randomized controlled trial. <i>Addictive behaviors reports</i> . 2021;14:100390. Available from: <a href="https://doi.org/10.1016/j.abrep.2021.100390">https://doi.org/10.1016/j.abrep.2021.100390</a>	Study design
Frohlich JR, Rapinda KK, Schaub MP, Wenger A, Baumgartner C, Johnson EA, et al. Examining differential responses to the Take Care of Me trial: A latent class and moderation analysis. <i>Addictive Behaviors Reports</i> . 2022;16. Available from: <a href="https://doi.org/10.1016/j.abrep.2022.100437">https://doi.org/10.1016/j.abrep.2022.100437</a>	Patient population
Gaihre A, Sasidharan RK, Bista S, Poudel L, Khadka R, Rajbhandari B. Impact of yoga and physical exercise on psychological wellbeing among substance abusers: a randomized controlled trial. <i>Journal of complementary &amp; integrative medicine</i> . 2021. Available from: <a href="https://doi.org/10.1515/jcim-2020-0506">https://doi.org/10.1515/jcim-2020-0506</a>	Study design
Gaihre A, Sasidharan RK, Bista S, Poudel L, Khadka R, Rajbhandari B. Impact of yoga and physical exercise on psychological wellbeing among substance abusers: A randomized controlled trial. <i>Journal of Complementary and Integrative Medicine</i> . 2023;20(1):241-9. Available from: <a href="https://doi.org/10.1515/jcim-2020-0506">https://doi.org/10.1515/jcim-2020-0506</a>	Patient population
Gallant DM, Bishop MP, Guerrero-Figueroa R, Selby M, Phillips R. Doxepin versus diazepam: a controlled evaluation in 100 chronic alcoholic patients. <i>J Clin Pharmacol J New Drugs</i> . 1969;9(1):57-65. Available from: <a href="https://doi.org/10.1177/009127006900900109">https://doi.org/10.1177/009127006900900109</a>	Patient population

Gallo A, MacDonald T, Bennett K, Basso-Hulse G, Hulse G. Is the Precipitation of Anxiety Symptoms Associated with Bolus Doses of Flumazenil a Barrier to Its Use at Low Continuous Doses in Benzodiazepine Withdrawal? Journal of Clinical Medicine. 2022;11(19). Available from: <a href="https://doi.org/10.3390/jcm11195948">https://doi.org/10.3390/jcm11195948</a>	Study design
Gao K, Kemp DE, Ganocy SJ, Muzina DJ, Xia G, Findling RL, et al. Treatment-emergent mania/hypomania during antidepressant monotherapy in patients with rapid cycling bipolar disorder. Bipolar Disord. 2008;10(8):907-15. Available from: <a href="https://doi.org/10.1111/j.1399-5618.2008.00637.x">https://doi.org/10.1111/j.1399-5618.2008.00637.x</a>	Study design
Gao K, Wu R, Kemp DE, Chen J, Karberg E, Conroy C, et al. Efficacy and safety of quetiapine-XR as monotherapy or adjunctive therapy to a mood stabilizer in acute bipolar depression with generalized anxiety disorder and other comorbidities: A randomized, placebo-controlled trial. Journal of Clinical Psychiatry. 2014;75(10):1062-8. Available from: <a href="https://doi.org/10.4088/JCP.13m08847">https://doi.org/10.4088/JCP.13m08847</a>	Patient population
Garcia-Fernandez G, Secades-Villa R, Garcia-Rodriguez O, Pena-Suarez E, Sanchez-Hervas E. Contingency management improves outcomes in cocaine-dependent outpatients with depressive symptoms. Experimental and Clinical Psychopharmacology. 2013;21(6):482-9. Available from: <a href="https://doi.org/10.1037/a0033995">https://doi.org/10.1037/a0033995</a>	Study design
Garland EL, Roberts-Lewis A, Tronnier CD, Graves R, Kelley K. Corrigendum to "Mindfulness-oriented recovery enhancement versus CBT for co-occurring substance dependence, traumatic stress, and psychiatric disorders: Proximal outcomes from a pragmatic randomized trial" [Behav. Res. Ther. 77 (2016) 7-16]. Behaviour research and therapy. 2018;100:78. Available from: <a href="https://doi.org/10.1016/j.brat.2017.09.007">https://doi.org/10.1016/j.brat.2017.09.007</a>	Publication type
Garland Eric L, Roberts-Lewis A, Tronnier Christine D, Graves R, Kelley K. "Mindfulness-oriented recovery enhancement versus CBT for co-occurring substance dependence, traumatic stress, and psychiatric disorders: proximal outcomes from a pragmatic randomized trial": corrigendum. Behaviour research and therapy. 2018;100:78. Available from: <a href="https://doi.org/10.1016/j.brat.2017.09.007">https://doi.org/10.1016/j.brat.2017.09.007</a>	Publication type
Gaughran F, Stahl D, Ismail K, Greenwood K, Atakan Z, Gardner-Sood P, et al. Randomised control trial of the effectiveness of an integrated psychosocial health promotion intervention aimed at improving health and reducing substance use in established psychosis (IMPACT). BMC psychiatry. 2017;17. Available from: <a href="https://doi.org/10.1186/s12888-017-1571-0">https://doi.org/10.1186/s12888-017-1571-0</a>	Patient population
Geisner IM, Varvil-Weld L, Mittmann AJ, Mallett K, Turrissi R. Brief web-based intervention for college students with comorbid risky alcohol use and depressed mood: does it work and for whom? Addictive behaviors. 2015;42:36-43. Available from: <a href="https://doi.org/10.1016/j.addbeh.2014.10.030">https://doi.org/10.1016/j.addbeh.2014.10.030</a>	Patient population



Geller B, Cooper TB, Sun K, Zimmerman B, Frazier J, Williams M, et al. Double-blind and placebo-controlled study of lithium for adolescent bipolar disorders with secondary substance dependency. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> . 1998;37(2):171-8. Available from: <a href="https://doi.org/10.1097/00004583-199802000-00009">https://doi.org/10.1097/00004583-199802000-00009</a>	Patient population
Ghadse AM, Ranjan LK, Gupta PR. Biofeedback as an Adjunct to Conventional Stress Management and Relaxation Techniques in Substance Abuse Disorders: A Randomized Controlled Interventional Study. <i>Indian Journal of Occupational Therapy</i> (Wolters Kluwer India Pvt Ltd). 2019;51(1):26-30. Available from: <a href="https://doi.org/10.4103/ijoth.ijoth_18_18">https://doi.org/10.4103/ijoth.ijoth_18_18</a>	Patient population
Ghahari S, Zandnia F, Mazlounmirad M, Ghayoomi R, Gheitarani B. The effectiveness of chair work intervention on anxiety and depression in divorced women using Cannabis. <i>Asian journal of psychiatry</i> . 2019;44:161-2. Available from: <a href="https://doi.org/10.1016/j.aip.2019.07.047">https://doi.org/10.1016/j.aip.2019.07.047</a>	Patient population
Ghee AC, Johnson CS, Burlew AK, Boiling LC. Enhancing retention through a condensed trauma-integrated intervention for women with chemical dependence. <i>North American Journal of Psychology</i> . 2009;11(1):157-72.	Patient population
Giacomucci S, Marquit J, Walsh KM, Saccarelli R. A mixed-methods study on psychodrama treatment for PTSD and depression in inpatient substance use treatment: A comparison of outcomes pre-pandemic and during Covid-19. <i>Arts in Psychotherapy</i> . 2022;81. Available from: <a href="https://doi.org/10.1016/j.aip.2022.101971">https://doi.org/10.1016/j.aip.2022.101971</a>	Study design
Giannini AJ, Malone DA, Giannini MC, Price WA, Loiselle RH. Treatment of depression in chronic cocaine and phencyclidine abuse with desipramine. <i>J Clin Pharmacol</i> . 1986;26(3):211-4. Available from: <a href="https://doi.org/10.1002/j.1552-4604.1986.tb02936.x">https://doi.org/10.1002/j.1552-4604.1986.tb02936.x</a>	Patient population
Gimelfarb Y, Goldstein E, Natan Z, Elwahidi S, Kaikov E, Baruch Y. Randomized controlled pilot trial of auricular acupuncture in men with schizophrenia and co-occurring multisubstance use disorders. <i>Heroin Addiction &amp; Related Clinical Problems</i> . 2016;18(6):29-36.	Outcomes
Gleason DR. The effects of guided imagery and twelve-step programs on depression and anxiety in substance abuse clients. 1996;57:1499-.	Publication type
Gold AK, Otto MW, Peters AT, Sylvia LG, Dougherty DD, Nierenberg AA, et al. The impact of substance use disorders on recovery from bipolar depression: Results from the Systematic Treatment Enhancement Program for Bipolar Disorder psychosocial treatment trial. <i>Australian &amp; New Zealand Journal of Psychiatry</i> . 2018;52(9):847-55. Available from: <a href="https://doi.org/10.1177/0004867418788172">https://doi.org/10.1177/0004867418788172</a>	Study design



Gold AK, Sylvia LG, Nierenberg AA, Ostacher MJ. Preliminary findings on topiramate for addressing health behaviors in comorbid bipolar disorder and alcohol use disorder. <i>Psychiatry Research</i> . 2020;289. Available from: <a href="https://doi.org/10.1016/j.psychres.2020.113037">https://doi.org/10.1016/j.psychres.2020.113037</a>	Too few participants
Goldfinger SM, Schutt RK, Tolomiczenko GS, Seidman L, Penk WE, Turner W, et al. Housing placement and subsequent days homeless among formerly homeless adults with mental illness. <i>Psychiatric services (Washington, DC)</i> . 1999;50(5):674-9. Available from: <a href="https://doi.org/10.1176/ps.50.5.674">https://doi.org/10.1176/ps.50.5.674</a>	Study design
Goldstein G, Haas GL, Shemansky WJ, Barnett B, Salmon-Cox S. Rehabilitation during alcohol detoxication in comorbid neuropsychiatric patients. <i>Journal of rehabilitation research and development</i> . 2005;42(2):225-34. Available from: <a href="https://doi.org/10.1682/jrrd.2004.03.0040">https://doi.org/10.1682/jrrd.2004.03.0040</a>	Setting
Golik-Gruber V, Breitenfeld D, Gruber EN, Karlović D. Sulpiride psychopharmacotherapy in patients with alcohol addiction and depression comorbidity. <i>Acta Clinica Croatica</i> . 2003;42(1):29-33.	Patient population
González Alegre P. Group psycho-education in patients with bipolar disorder associated with a dependency of toxic substances in patients who are in abstinence. <i>Nure investigación</i> . 2009(38):29p.	Patient population
Gonzalez G, Feingold A, Oliveto A, Gonsai K, Kosten TR. Comorbid major depressive disorder as a prognostic factor in cocaine-abusing buprenorphine-maintained patients treated with desipramine and contingency management. <i>The American journal of drug and alcohol abuse</i> . 2003;29(3):497-514. Available from: <a href="https://doi.org/10.1081/ADA-120023455">https://doi.org/10.1081/ADA-120023455</a>	Language
Gopalakrishnan R, Ross J, O'Brien C, Oslin D. Course of late-life depression with alcoholism following combination therapy. <i>Journal of studies on alcohol and drugs</i> . 2009;70(2):237-41. Available from:	Study design
Goti J, Díaz R, Serrano L, Gonzalez L, Calvo R, Gual A, et al. Brief intervention in substance-use among adolescent psychiatric patients: A randomized controlled trial. <i>European Child and Adolescent Psychiatry</i> . 2010;19(6):503-11. Available from: <a href="https://doi.org/10.1007/s00787-009-0060-5">https://doi.org/10.1007/s00787-009-0060-5</a>	Patient population
Gottheil E, Thornton C, Weinstein S. Effectiveness of high versus low structure individual counseling for substance abuse. <i>The American journal on addictions</i> . 2002;11(4):279-90. Available from: <a href="https://doi.org/10.1080/10550490290088081">https://doi.org/10.1080/10550490290088081</a>	Patient population
Goyer PF, Brown GL, Minichiello MD, Major LF. Mood-altering effects of disulfiram in alcoholics. <i>J Stud Alcohol</i> . 1984;45(3):209-13. Available from: <a href="https://doi.org/10.15288/jsa.1984.45.209">https://doi.org/10.15288/jsa.1984.45.209</a>	Patient population
Graham HL, Griffith E, Copello A, Birchwood M. Substance misuse brief interventions during psychiatric hospital admissions. <i>Advances in dual diagnosis</i> . 2016;9(2):66-73.	Publication type

Granhölm E, Tate SR, Link PC, Lydecker KP, Cummins KM, McQuaid J, et al. Neuropsychological functioning and outcomes of treatment for co-occurring depression and substance use disorders. The American journal of drug and alcohol abuse. 2011;37(4):240-9. Available from: <a href="https://doi.org/10.3109/00952990.2011.570829">https://doi.org/10.3109/00952990.2011.570829</a>	Study design
Grant JE, Potenza MN, Kraus SW, Petrakis IL. Naltrexone and Disulfiram Treatment Response in Veterans With Alcohol Dependence and Co-Occurring Problem-Gambling Features. J Clin Psychiatry. 2017;78(9):e1299-e306. Available from: <a href="https://doi.org/10.4088/JCP.16m11220">https://doi.org/10.4088/JCP.16m11220</a>	Study design
Green A, Tohen M, Strakowski SM, Lieberman JA, Glick D, Clarke SW. Comorbid substance use disorder and first episode schizophrenia: acute effects of olanzapine versus haloperidol. Schizophrenia research (abstracts of the VIII international congress on schizophrenia research; 2001 april 28-may 2; british columbia, canada). 2001;49(1):230.	Publication type
Green AI, Tohen MF, Hamer RM, Strakowski SM, Lieberman JA, Glick I, et al. First episode schizophrenia-related psychosis and substance use disorders: Acute response to olanzapine and haloperidol. Schizophrenia research. 2004;66(2):125-35. Available from: <a href="https://doi.org/10.1016/j.schres.2003.08.001">https://doi.org/10.1016/j.schres.2003.08.001</a>	Patient population
Gregory RJ, DeLucia-Deranja E, Mogle JA. Dynamic deconstructive psychotherapy versus optimized community care for borderline personality disorder co-occurring with alcohol use disorders: a 30-month follow-up. The Journal of nervous and mental disease. 2010;198(4):292-8. Available from: <a href="https://doi.org/10.1097/NMD.0b013e3181d6172d">https://doi.org/10.1097/NMD.0b013e3181d6172d</a>	Study design
Greiner MG, Shulman M, Scodes J, Choo TH, Pavlicova M, Opara O, et al. Patient Characteristics Associated with Opioid Abstinence after Participation in a Trial of Buprenorphine versus Injectable Naltrexone. Substance Use & Misuse. 2022;57(11):1732-42. Available from: <a href="https://doi.org/10.1080/10826084.2022.2112230">https://doi.org/10.1080/10826084.2022.2112230</a>	Patient population
Grelotti DJ, Hammer GP, Dilley JW, Karasic DH, Sorensen JL, Bangsberg DR, et al. Does substance use compromise depression treatment in persons with HIV? Findings from a randomized controlled trial. AIDS care. 2017;29(3):273-9. Available from: <a href="https://doi.org/10.1080/09540121.2016.1227761">https://doi.org/10.1080/09540121.2016.1227761</a>	Patient population
Griffin ML, Dodd DR, Potter JS, Rice LS, Dickinson W, Sparenborg S, et al. Baseline characteristics and treatment outcomes in prescription opioid dependent patients with and without co-occurring psychiatric disorder. The American journal of drug and alcohol abuse. 2014;40(2):157-62. Available from: <a href="https://doi.org/10.3109/00952990.2013.872698">https://doi.org/10.3109/00952990.2013.872698</a>	Study design

Grothues JM, Bischof G, Reinhardt S, Meyer C, John U, Rumpf H. Effectiveness of brief alcohol interventions for general practice patients with problematic drinking behavior and comorbid anxiety or depressive disorders. <i>Drug &amp; Alcohol Dependence</i> . 2008;94(1):214-20. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2007.12.011">https://doi.org/10.1016/j.drugalcdep.2007.12.011</a>	Patient population
Gryczynski J, Nordeck CD, Welsh C, Mitchell SG, O'Grady KE, Schwartz RP. Preventing Hospital Readmission for Patients With Comorbid Substance Use Disorder : A Randomized Trial. <i>Annals of internal medicine</i> . 2021;174(7):899-909. Available from: <a href="https://doi.org/10.7326/M20-4912">https://doi.org/10.7326/M20-4912</a>	Patient population
Guille C, Johnson E, Douglas E, Aujla R, Boyars L, Kruis R, et al. A Pilot Study Examining Access to and Satisfaction with Maternal Mental Health and Substance Use Disorder Treatment via Telemedicine. <i>Telemedicine Reports</i> . 2022;3(1):24-9. Available from: <a href="https://doi.org/10.1089/tmr.2021.0041">https://doi.org/10.1089/tmr.2021.0041</a>	Study design
Guydish J, Sorensen JL, Chan M, Bostrom A, Werdegard D, Acampora A. A randomized trial comparing day and residential drug abuse treatment: 18-month outcomes. <i>Journal of consulting and clinical psychology</i> . 1999;67(3):428-34. Available from: <a href="https://doi.org/10.1037/0022-006X.67.3.428">https://doi.org/10.1037/0022-006X.67.3.428</a>	Outcomes
Hague WH, Wilson LG, Dudley DL, Cannon DS. Post-detoxification drug treatment of anxiety and depression in alcohol addicts. <i>J Nerv Ment Dis</i> . 1976;162(5):354-9. Available from: <a href="https://doi.org/10.1097/00005053-197605000-00006">https://doi.org/10.1097/00005053-197605000-00006</a>	Intervention
Hahn CK, Kilimnik CD, Brady KT, Marx BP, Rothbaum BO, Saladin ME, et al. Early intervention using written exposure therapy for PTSD and AUD symptoms following sexual assault: Description of design and methodology. <i>Contemporary Clinical Trials</i> . 2023;125. Available from: <a href="https://doi.org/10.1016/j.cct.2022.107002">https://doi.org/10.1016/j.cct.2022.107002</a>	Publication type
Hailemariam M, Johnson JE, Johnson DM, Sikorskii A, Zlotnick C. Computer-based intervention for residents of domestic violence shelters with substance use: A randomized pilot study. <i>PLoS ONE</i> . 2023;18(5). Available from: <a href="https://doi.org/10.1371/journal.pone.0285560">https://doi.org/10.1371/journal.pone.0285560</a>	Patient population
Hamilton SP, Nunes EV, Janal M, Weber L. The effect of sertraline on methadone plasma levels in methadone-maintenance patients. <i>The American journal on addictions</i> . 2000;9(1):63-9. Available from: <a href="https://doi.org/10.1080/10550490050172218">https://doi.org/10.1080/10550490050172218</a>	Outcomes
Hammond AS, Antoine DG, Stitzer ML, Strain EC. A Randomized and Controlled Acceptability Trial of an Internet-based Therapy among Inpatients with Co-occurring Substance Use and Other Psychiatric Disorders. <i>Journal of Dual Diagnosis</i> . 2020;16(4):447-54. Available from: <a href="https://doi.org/10.1080/15504263.2020.1776250">https://doi.org/10.1080/15504263.2020.1776250</a>	Outcomes

Hammond CJ, Park G, Kady A, Rathod K, Rahman N, Vidal C, et al. Sex-based differences in psychiatric symptoms and opioid abstinence during buprenorphine/naloxone treatment in adolescents with opioid use disorders. <i>Journal of substance abuse treatment</i> . 2022;133. Available from: <a href="https://doi.org/10.1016/j.jsat.2021.108542">https://doi.org/10.1016/j.jsat.2021.108542</a>	Patient population
Han DH, Renshaw PF. Bupropion in the treatment of problematic online game play in patients with major depressive disorder. <i>Journal of psychopharmacology</i> (Oxford, England). 2012;26(5):689-96. Available from: <a href="https://doi.org/10.1177/0269881111430740">https://doi.org/10.1177/0269881111430740</a>	Patient population
Hansen AL, Dahl L, Olson G, Thornton D, Grung B, Thayer JF. A long-term fatty fish intervention improved executive function in inpatients with antisocial traits and a history of alcohol and drug abuse. <i>Scandinavian journal of psychology</i> . 2015;56(5):467-74. Available from: <a href="https://doi.org/10.1111/sjop.12217">https://doi.org/10.1111/sjop.12217</a>	Patient population
Harle KM, Simmons AN, Norman SB, Spadoni AD. Neural affective mechanisms associated with treatment responsiveness in veterans with PTSD and comorbid alcohol use disorder. <i>Psychiatry research Neuroimaging</i> . 2020;305:111172. Available from: <a href="https://doi.org/10.1016/j.pscychresns.2020.111172">https://doi.org/10.1016/j.pscychresns.2020.111172</a>	Outcomes
Hartl CG. The course of cravings in women with co-morbid disorder undergoing cognitive behavioral treatments. 2005;65:6653. Available from:	Outcomes
Hashemi Z, Eyni S, Ebadi M. Effectiveness of Acceptance and Commitment Therapy in Depression and Anxiety in People with Substance Use Disorder. <i>Iranian Journal of Psychiatry and Behavioral Sciences</i> . 2022;16(1). Available from: <a href="https://doi.org/10.5812/ijpbs.110135">https://doi.org/10.5812/ijpbs.110135</a>	Patient population
Hassan AN, Bozinoff N, Jutras-Aswad D, Socias ME, Stewart SH, Lim R, et al. Patient Satisfaction With Standard Methadone and Flexible Buprenorphine/Naloxone Models of Care: Results From a Pragmatic Randomized Controlled Clinical Trial. <i>Journal of Addiction Medicine</i> . 2023;17(1):E49-E56. Available from: <a href="https://doi.org/10.1097/ADM.0000000000001048">https://doi.org/10.1097/ADM.0000000000001048</a>	Outcomes
Havassy BE, Shopshire MS, Quigley LA. Effects of substance dependence on outcomes of patients in a randomized trial of two case management models. <i>Psychiatr Serv</i> . 2000;51(5):639-44. Available from: <a href="https://doi.org/10.1176/appi.ps.51.5.639">https://doi.org/10.1176/appi.ps.51.5.639</a>	Patient population
Havens JR, Cornelius LJ, Ricketts EP, Latkin CA, Bishai D, Lloyd JJ, et al. The effect of a case management intervention on drug treatment entry among treatment-seeking injection drug users with and without comorbid antisocial personality disorder. <i>Journal of urban health : bulletin of the New York Academy of Medicine</i> . 2007;84(2):267-71. Available from: <a href="https://doi.org/10.1007/s11524-006-9144-4">https://doi.org/10.1007/s11524-006-9144-4</a>	Outcomes

Hawkins WE, Latkin C, Green DL. Depression therapy with injection drug users: Results of a pilot study. American Journal of Drug and Alcohol Abuse. 2005;31(2):243-51. Available from: <a href="https://doi.org/10.1081/ADA-200056510">https://doi.org/10.1081/ADA-200056510</a>	Study design
Heinz MV, Lekkas D, Abreu V, Lee C, Marsch LA, Jacobson NC. Evaluating a mobile app's effects on depression and anxiety in medication-treated opioid use disorder. Npj mental health research. 2024;3(1):43. Available from: <a href="https://doi.org/10.1038/s44184-024-00086-7">https://doi.org/10.1038/s44184-024-00086-7</a>	Patient population
Heinzerling KG, Swanson A-N, Kim S, Cederblom L, Moe A, Ling W, et al. Randomized, double-blind, placebo-controlled trial of modafinil for the treatment of methamphetamine dependence. Drug and alcohol dependence. 2010;109(1):20-9. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2009.11.023">https://doi.org/10.1016/j.drugalcdep.2009.11.023</a>	Patient population
Hellerstein DJ, Rosenthal RN, Miner CR. Integrating services for schizophrenia and substance abuse. The Psychiatric quarterly. 2001;72(4):291-306. Available from: <a href="https://doi.org/10.1023/A:1010385114289">https://doi.org/10.1023/A:1010385114289</a>	Study design
Hemmat A, Mohammadi Bytamar J, Pirzeh R, Dadashi M. The effectiveness of group therapy based on acceptance and commitment to reduce obsessive-compulsive use of substance, anxiety and depression of addicts under methadone treatment. Journal of Zanjan University of Medical Sciences and Health Services. 2018;26(117):109-25.	Language
Heng S, Jamshidi N, Baillie A, Louie E, Dore G, Phung N, et al. Baclofen Response in Alcohol Dependent Patients Concurrently Receiving Antidepressants: Secondary Analysis From the BacALD Study. Frontiers in psychiatry. 2018;9:576. Available from: <a href="https://doi.org/10.3389/fpsy.2018.00576">https://doi.org/10.3389/fpsy.2018.00576</a>	Patient population
Herman SE, BootsMiller B, Jordan L, Mowbray CT, Brown WG, Deiz N, et al. Immediate outcomes of substance use treatment within a state psychiatric hospital. Journal of mental health administration. 1997;24(2):126-38. Available from: <a href="https://doi.org/10.1007/BF02898508">https://doi.org/10.1007/BF02898508</a>	Outcomes
Hernandez-Avila CA, Ortega-Soto HA, Jasso A, Hasfura-Buenaga C, Kranzler HR. Treatment of inhalant-induced psychotic disorder with carbamazepine versus haloperidol. Psychiatric Services. 1998;49(6):812-5. Available from: <a href="https://doi.org/10.1176/ps.49.6.812">https://doi.org/10.1176/ps.49.6.812</a>	Patient population
Hersh D, Van Kirk JR, Kranzler HR. Naltrexone treatment of comorbid alcohol and cocaine use disorders. Psychopharmacology. 1998;139(1):44-52. Available from: <a href="https://doi.org/10.1007/s002130050688">https://doi.org/10.1007/s002130050688</a>	Patient population
Heslin M, Patel A, Stahl D, Gardner-Sood P, Mushore M, Smith S, et al. Randomised controlled trial to improve health and reduce substance use in established psychosis (IMPACT): cost-effectiveness of integrated psychosocial health promotion. BMC psychiatry. 2017;17(1):407. Available from: <a href="https://doi.org/10.1186/s12888-017-1570-1">https://doi.org/10.1186/s12888-017-1570-1</a>	Outcomes

Hesse M, del Palacio-Gonzalez A, Thylstrup B. Impulsive Lifestyle Counselling versus treatment as usual to reduce offending in people with co-occurring antisocial personality disorder and substance use disorder: a post hoc analysis. BMC Psychiatry. 2022;22(1). Available from: <a href="https://doi.org/10.1186/s12888-022-04025-8">https://doi.org/10.1186/s12888-022-04025-8</a>	Patient population
Hesse M, Thylstrup B, Karsberg S, Mulbjerg Pedersen M, Pedersen MU. Voucher Reinforcement Decreases Psychiatric Symptoms in Young People in Treatment for Drug Use Disorders - A Post Hoc Secondary Analysis of a Randomized Controlled Trial. Journal of Dual Diagnosis. 2021;17(3):257-66. Available from: <a href="https://doi.org/10.1080/15504263.2021.1942379">https://doi.org/10.1080/15504263.2021.1942379</a>	Patient population
Hesse M. Psychoeducation for personality disorders as an add-on to substance abuse treatment versus attention placebo: a controlled trial. Drugs & Alcohol Today. 2010;10(1):25-32. Available from: <a href="https://doi.org/10.5042/daat.2010.0125">https://doi.org/10.5042/daat.2010.0125</a>	Patient population
Hickman ME. The effects of personal feedback on alcohol intake in dually diagnosed clients: An empirical study of William R Miller's motivational enhancement therapy. 1999;60:0367-.	Publication type
Hides LM, Elkins KS, Scaffidi A, Cotton SM, Carroll S, Lubman DI. Does the addition of integrated cognitive behaviour therapy and motivational interviewing improve the outcomes of standard care for young people with comorbid depression and substance misuse? Medical Journal of Australia. 2011;195(3):S31-S7. Available from: <a href="https://doi.org/10.5694/j.1326-5377.2011.tb03263.x">https://doi.org/10.5694/j.1326-5377.2011.tb03263.x</a>	Study design
Hien D, Ruglass L, Back S. Concurrent treatment with prolonged exposure for co-occurring PTSD and substance use disorders: A randomized clinical trial. Drug & Alcohol Dependence. 2017:e88-e9.	Outcomes
Hien DA, Campbell AN, Ruglass LM, Hu MC, Killeen T, Hien DA, et al. The role of alcohol misuse in PTSD outcomes for women in community treatment: a secondary analysis of NIDA's Women and Trauma Study. Drug and Alcohol Dependence. 2010;111(1):114-9. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2010.04.011">https://doi.org/10.1016/j.drugalcdep.2010.04.011</a>	Study design
Hien DA, Jiang H, Campbell AN, Hu MC, Miele GM, Cohen LR, et al. Do treatment improvements in PTSD severity affect substance use outcomes? A secondary analysis from a randomized clinical trial in NIDA's Clinical Trials Network. American Journal of Psychiatry. 2010;167(1):95-101. Available from: <a href="https://doi.org/10.1176/appi.ajp.2009.09091261">https://doi.org/10.1176/appi.ajp.2009.09091261</a>	Publication type
Hien DA, Lopez-Castro T, Papini S, Gorman B, Ruglass LM. Emotion dysregulation moderates the effect of cognitive behavior therapy with prolonged exposure for co-occurring PTSD and substance use disorders. Journal of Anxiety Disorders. 2017;52:53-61. Available from: <a href="https://doi.org/10.1016/j.janxdis.2017.10.003">https://doi.org/10.1016/j.janxdis.2017.10.003</a>	Study design



Hien DA, Morgan-Lopez AA, Campbell ANC, Saavedra LM, Wu E, Cohen L, et al. Attendance and substance use outcomes for the Seeking Safety program: sometimes less is more. Journal of consulting and clinical psychology. 2012;80(1):29-42. Available from: <a href="https://doi.org/10.1037/a0026231">https://doi.org/10.1037/a0026231</a>	Outcomes
Hien DA, Smith KZ, Owens M, Lopez-Castro T, Ruglass LM, Papini S. Lagged effects of substance use on PTSD severity in a randomized controlled trial with modified prolonged exposure and relapse prevention. Journal of consulting and clinical psychology. 2018;86(10):810-9. Available from: <a href="https://doi.org/10.1037/ccp0000330">https://doi.org/10.1037/ccp0000330</a>	Study design
Himmelhoch JM, Hill S, Steinberg B, May S. Lithium, alcoholism and psychiatric diagnosis. Journal of Psychiatric Treatment & Evaluation. 1983;5(1):83-8. Available from:	Patient population
Hjorthoj C, Fohlmann A, Larsen A-M, Madsen MTR, Vesterager L, Gluud C, et al. Design paper: The CapOpus trial: a randomized, parallel-group, observer-blinded clinical trial of specialized addiction treatment versus treatment as usual for young patients with cannabis abuse and psychosis. Trials. 2008;9:42. Available from: <a href="https://doi.org/10.1186/1745-6215-9-42">https://doi.org/10.1186/1745-6215-9-42</a>	Publication type
Hjorthoj CR, Orlovskaya S, Fohlmann A, Nordentoft M. Psychiatric treatment following participation in the CapOpus randomized trial for patients with comorbid cannabis use disorder and psychosis. Schizophrenia research. 2013;151(1):191-6. Available from: <a href="https://doi.org/10.1016/j.schres.2013.09.010">https://doi.org/10.1016/j.schres.2013.09.010</a>	Outcomes
Ho SB, Groessl EJ, Brau N, Cheung R, Sanchez CM, Campbell N. Integrated care for high risk psychiatric and substance use disorder patients with hepatitis C increases overall SVR rates: final results of a prospective multisite randomized trial. Hepatology (baltimore, md). 2013;58(4):1295A.	Publication type
Hoeboer CM, Kullberg M-LJ, Oprel DAC, Schoorl M, van Minnen A, Antypa N, et al. Impact of three variants of prolonged exposure therapy on comorbid diagnoses in patients with childhood abuse-related PTSD. Cognitive behaviour therapy. 2024;53(4):377-93. Available from: <a href="https://doi.org/10.1080/16506073.2024.2318729">https://doi.org/10.1080/16506073.2024.2318729</a>	Study design
Holzhauser CG, Epstein EE, Smelson DA, Mattocks K. Targeting women veteran's stress-induced drinking with cognitive reappraisal: Mechanisms and moderators of change. Journal of substance abuse treatment. 2021;130:108408. Available from: <a href="https://doi.org/10.1016/j.jsat.2021.108408">https://doi.org/10.1016/j.jsat.2021.108408</a>	Patient population
Holzhauser CG, Gamble SA. Depressive symptoms mediate the relationship between changes in emotion regulation during treatment and abstinence among women with alcohol use disorders. Psychology of addictive behaviors : journal of the Society of Psychologists in Addictive Behaviors. 2017;31(3):284-94. Available from: <a href="https://doi.org/10.1037/adb0000271">https://doi.org/10.1037/adb0000271</a>	Patient population



Hong SI, Bennett D, Rosenheck RA. Gender differences in outcomes of early intervention services for first episode psychosis. <i>Early Intervention in Psychiatry</i> . 2023. Available from: <a href="https://doi.org/10.1111/eip.13367">https://doi.org/10.1111/eip.13367</a>	Patient population
Hosseinzadeh Asl N, Barahmand U. Effectiveness of mindfulness-based cognitive therapy for co-morbid depression in drug-dependent males. <i>Archives of psychiatric nursing</i> . 2014;28(5):314-8. Available from: <a href="https://doi.org/10.1016/j.apnu.2014.05.003">https://doi.org/10.1016/j.apnu.2014.05.003</a>	Patient population
Hser Y-I, Zhu Y, Fei Z, Mooney LJ, Evans EA, Kelleghan A, et al. Long-term follow-up assessment of opioid use outcomes among individuals with comorbid mental disorders and opioid use disorder treated with buprenorphine or methadone in a randomized clinical trial. <i>Addiction (Abingdon, England)</i> . 2022;117(1):151-61. Available from: <a href="https://doi.org/10.1111/add.15659">https://doi.org/10.1111/add.15659</a>	Study design
Hulse GK, Tait RJ. Five-year outcomes of a brief alcohol intervention for adult in-patients with psychiatric disorders. <i>Addiction (Abingdon, England)</i> . 2003;98(8):1061-8. Available from: <a href="https://doi.org/10.1046/j.1360-0443.2003.00404.x">https://doi.org/10.1046/j.1360-0443.2003.00404.x</a>	Patient population
Hulse GK, Tait RJ. Six-month outcomes associated with a brief alcohol intervention for adult in-patients with psychiatric disorders. <i>Drug and alcohol review</i> . 2002;21(2):105-12. Available from: <a href="https://doi.org/10.1080/09595230220138993a">https://doi.org/10.1080/09595230220138993a</a>	Patient population
Hunter SB, Watkins KE, Hepner KA, Paddock SM, Ewing BA, Osilla KC, et al. Treating depression and substance use: a randomized controlled trial. <i>Journal of substance abuse treatment</i> . 2012;43(2):137-51. Available from: <a href="https://doi.org/10.1016/j.jsat.2011.12.004">https://doi.org/10.1016/j.jsat.2011.12.004</a>	Patient population
Hurlburt MS, Hough RL, Wood PA. Effects of substance abuse on housing stability of homeless mentally ill persons in supported housing. <i>Psychiatr Serv</i> . 1996;47(7):731-6. Available from: <a href="https://doi.org/10.1176/ps.47.7.731">https://doi.org/10.1176/ps.47.7.731</a>	Outcomes
Ilgen MA, Olson-Madden JH, Price A, Brenner LA, King CA, Blow FC. Cognitive behavioral therapy for suicide prevention among Veterans receiving substance use disorder treatment: Results from a randomized trial. <i>Journal of Psychiatric Research</i> . 2023;168:344-52. Available from: <a href="https://doi.org/10.1016/j.jpsychires.2023.10.056">https://doi.org/10.1016/j.jpsychires.2023.10.056</a>	Study design
Ionescu D, Dehelean C, Timofei Funar S, Dumache R. A comparative evaluation of therapy escitalopram versus memantine in the case of patients with alcohol dependence and co-morbid major depressive disorder. <i>Toxicology letters</i> . 2011;205:S89. Available from: <a href="https://doi.org/10.1016/j.toxlet.2011.05.326">https://doi.org/10.1016/j.toxlet.2011.05.326</a>	Publication type

Irani RD, Ahmadi R, Norouzi S, Ghazanfari A. Comparison of the Effectiveness of Short-term Cognitive-Behavioral Group Therapy and Brief Intervention in the Mental Health Dimensions of Addicted People under the Auspices of Harm Reduction Centers in Ahvaz. <i>Razavi International Journal of Medicine</i> . 2022;10(4). Available from: <a href="https://doi.org/10.30483/RIJM.2022.254407.1230">https://doi.org/10.30483/RIJM.2022.254407.1230</a>	Study design
Ishrat Husain M, Rodie DJ, Perivolaris A, Sanches M, Crawford A, Fitzgibbon KP, et al. A Collaborative-Care Telephone-Based Intervention for Depression, Anxiety, and at-Risk Drinking in Primary Care: The PARTNERS Randomized Clinical Trial. <i>Canadian Journal of Psychiatry</i> . 2023. Available from: <a href="https://doi.org/10.1177/07067437231156243">https://doi.org/10.1177/07067437231156243</a>	Patient population
Jaffe A, Shoptaw S, Stein J, Reback CJ, Rotheram-Fuller E. Depression ratings, reported sexual risk behaviors, and methamphetamine use: latent growth curve models of positive change among gay and bisexual men in an outpatient treatment program. <i>Experimental and Clinical Psychopharmacology</i> . 2007;15(3):301-7. Available from: <a href="https://doi.org/10.1037/1064-1297.15.3.301">https://doi.org/10.1037/1064-1297.15.3.301</a>	Patient population
Janiri L, Gobbi G, Mannelli P, Pozzi G, Serretti A, Tempesta E. Effects of fluoxetine at antidepressant doses on short-term outcome of detoxified alcoholics. <i>International clinical psychopharmacology</i> . 1996;11(2):109-17. Available from: <a href="https://doi.org/10.1097/00004850-199606000-00006">https://doi.org/10.1097/00004850-199606000-00006</a>	Patient population
Jason LA, Mileviciute I, Aase DM, Stevens E, Digangi J, Contreras R, et al. How Type of Treatment and Presence of PTSD affect Employment, Self-regulation, and Abstinence. <i>North American Journal of Psychology</i> . 2011;13(2):175-86.	Patient population
Jason LA, Olson BD, Ferrari JR, Majer JM, Alvarez J, Stout J. An examination of main and interactive effects of substance abuse recovery housing on multiple indicators of adjustment. <i>Addiction (Abingdon, England)</i> . 2007;102(7):1114-21. Available from: <a href="https://doi.org/10.1111/j.1360-0443.2007.01846.x">https://doi.org/10.1111/j.1360-0443.2007.01846.x</a>	Patient population
Javdan NS, Ghoreishi FS, Sehat M, Ghaderi A, Banafshe HR. Mental health and cognitive function responses to quetiapine in patients with methamphetamine abuse under methadone maintenance treatment. <i>Journal of Affective Disorders</i> . 2019;251:235-41. Available from: <a href="https://doi.org/10.1016/j.jad.2019.03.076">https://doi.org/10.1016/j.jad.2019.03.076</a>	Patient population
Jeffirs SM, Jarnecke AM, Flanagan JC, Killeen TK, Laffey TF, Back SE. Veterans with PTSD and comorbid substance use disorders: Does single versus poly-substance use disorder affect treatment outcomes? <i>Drug and alcohol dependence</i> . 2019;199:70-5. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2019.04.001">https://doi.org/10.1016/j.drugalcdep.2019.04.001</a>	Study design

Jerrell JM, Ridgely MS. Evaluating changes in symptoms and functioning of dually diagnosed clients in specialized treatment. Psychiatric services (Washington, DC). 1995;46(3):233-8. Available from: <a href="https://doi.org/10.1176/ps.46.3.233">https://doi.org/10.1176/ps.46.3.233</a>	Study design
Jerrell JM. Toward cost-effective care for persons with dual diagnoses. Journal of mental health administration. 1996;23(3):329-37. Available from: <a href="https://doi.org/10.1007/BF02522306">https://doi.org/10.1007/BF02522306</a>	Study design
John U, Veltrup C, Driessen M, Wetterling T, Dilling H. Motivational intervention: an individual counselling vs a group treatment approach for alcohol-dependent in-patients. Alcohol Alcohol. 2003;38(3):263-9. Available from: <a href="https://doi.org/10.1093/alcalc/agg063">https://doi.org/10.1093/alcalc/agg063</a>	Patient population
Johnson BA, Rosenthal N, Capece JA, Wiegand F, Mao L, Beyers K, et al. Improvement of physical health and quality of life of alcohol-dependent individuals with topiramate treatment: US multisite randomized controlled trial. Archives of Internal Medicine. 2008;168(11):1188-99. Available from: <a href="https://doi.org/10.1001/archinte.168.11.1188">https://doi.org/10.1001/archinte.168.11.1188</a>	Study design
Johnson S, Thornicroft G, Afuwape S, Leese M, White IR, Hughes E, et al. Effects of training community staff in interventions for substance misuse in dual diagnosis patients with psychosis (COMO study): cluster randomised trial. The British journal of psychiatry : the journal of mental science. 2007;191:451-2. Available from: <a href="https://doi.org/10.1192/bjp.bp.106.032367">https://doi.org/10.1192/bjp.bp.106.032367</a>	Patient population
Johnstone S, Lowe DJE, Kozak-Bidzinski K, Sanches M, Castle DJ, Rabin JS, et al. Neurocognitive moderation of repetitive transcranial magnetic stimulation (rTMS) effects on cannabis use in schizophrenia: a preliminary analysis. Schizophrenia. 2022;8(1). Available from: <a href="https://doi.org/10.1038/s41537-022-00303-2">https://doi.org/10.1038/s41537-022-00303-2</a>	Other reason
Jones GH, Vecera CM, Ruiz AC, Wu HE, McInturff SI, Orejarena MJ, et al. A Randomized, Double-Blind, Placebo-Controlled Pilot Trial of the Acute Antisuicidal and Antidepressant Effects of Intranasal (R,S)-Ketamine in Severe Unipolar and Bipolar Depression With and Without Comorbid Alcohol Use Disorder. Journal of Clinical Psychiatry. 2024;85(2). Available from: <a href="https://doi.org/10.4088/JCP.23m14974">https://doi.org/10.4088/JCP.23m14974</a>	Patient population
Jones SH, Riste L, Robinson H, Holland F, Peters S, Hartwell R, et al. Feasibility and acceptability of integrated psychological therapy versus treatment as usual for people with bipolar disorder and co-morbid alcohol use: A single blind randomised controlled trial. Journal of Affective Disorders. 2019;256:86-95. Available from: <a href="https://doi.org/10.1016/j.jad.2019.05.024">https://doi.org/10.1016/j.jad.2019.05.024</a>	Too few participants
Joosten EAG, de Jong CAJ, de Weert-van Oene GH, Sensky T, van der Staak CPF. Shared decision-making reduces drug use and psychiatric severity in substance-dependent patients. Psychotherapy and psychosomatics. 2009;78(4):245-53. Available from: <a href="https://doi.org/10.1159/000219524">https://doi.org/10.1159/000219524</a>	Patient population

Jordans MJD, Luitel NP, Garman E, Kohrt BA, Rathod SD, Shrestha P, et al. Effectiveness of psychological treatments for depression and alcohol use disorder delivered by community-based counsellors: two pragmatic randomised controlled trials within primary healthcare in Nepal. The British journal of psychiatry : the journal of mental science. 2019;215(2):485-93. Available from: <a href="https://doi.org/10.1192/bjp.2019.20">https://doi.org/10.1192/bjp.2019.20</a>	Patient population
Junior MSC, Bezerra AG, Curado DF, Gregório RP, Galduróz JCF. Preliminary investigation of the administration of biperiden to reduce relapses in individuals with cocaine/crack user disorder: A randomized controlled clinical trial. Pharmacology Biochemistry and Behavior. 2024;237. Available from: <a href="https://doi.org/10.1016/j.pbb.2024.173725">https://doi.org/10.1016/j.pbb.2024.173725</a>	Patient population
Jussila H, Ekholm E, Pajulo M. A new parental mentalization focused ultrasound intervention for substance using pregnant women Effect on self-reported prenatal mental health, attachment and mentalization in a randomized and controlled trial. International Journal of Mental Health and Addiction. 2021;19(4):947-70. Available from: <a href="https://doi.org/10.1007/s11469-019-00205-y">https://doi.org/10.1007/s11469-019-00205-y</a>	Patient population
Kaczurkin AN, Asnaani A, Alpert E, Foa EB. The impact of treatment condition and the lagged effects of PTSD symptom severity and alcohol use on changes in alcohol craving. Behaviour research and therapy. 2016;79:7-14. Available from: <a href="https://doi.org/10.1016/j.brat.2016.02.001">https://doi.org/10.1016/j.brat.2016.02.001</a>	Study design
Kadden RM, Litt MD, Cooney NL, Kabela E, Getter H. Prospective matching of alcoholic clients to cognitive-behavioral or interactional group therapy. J Stud Alcohol. 2001;62(3):359-69. Available from: <a href="https://doi.org/10.15288/jsa.2001.62.359">https://doi.org/10.15288/jsa.2001.62.359</a>	Patient population
Kaiser D, Grundmann J, Schulze C, Stubenvoll M, Kosar M, Junker M, et al. A Pilot Study of Seeking Safety in a Sample of German Women Outpatients with Substance Dependence and Posttraumatic Stress Disorder. Journal of psychoactive drugs. 2015;47(5):401-8. Available from: <a href="https://doi.org/10.1080/02791072.2015.1096436">https://doi.org/10.1080/02791072.2015.1096436</a>	Study design
Kalapatapu RK, Ho J, Cai X, Vinogradov S, Batki SL, Mohr DC. Cognitive-behavioral therapy in depressed primary care patients with co-occurring problematic alcohol use: effect of telephone-administered vs. face-to-face treatment-a secondary analysis. Journal of psychoactive drugs. 2014;46(2):85-92. Available from: <a href="https://doi.org/10.1080/02791072.2014.891591">https://doi.org/10.1080/02791072.2014.891591</a>	Patient population
Kalman D, Longabaugh R, Clifford PR, Beattie M, Maisto SA. Matching alcoholics to treatment. Failure to replicate finding of an earlier study. Journal of substance abuse treatment. 2000;19(2):183-7. Available from: <a href="https://doi.org/10.1016/S0740-5472(00)00101-3">https://doi.org/10.1016/S0740-5472(00)00101-3</a>	Patient population

Kanaan RA, Oliver G, Dharan A, Sendi S, Maier A, Mohebbi M, et al. A multi-centre, double-blind, 12-week, randomized, placebo-controlled trial of adjunctive N-Acetylcysteine for treatment-resistant PTSD. <i>Psychiatry Research</i> . 2023;327. Available from: <a href="https://doi.org/10.1016/j.psychres.2023.115398">https://doi.org/10.1016/j.psychres.2023.115398</a>	Patient population
Karno MP, Rawson R, Rogers B, Spear S, Grella C, Mooney LJ, et al. Effect of screening, brief intervention and referral to treatment for unhealthy alcohol and other drug use in mental health treatment settings: a randomized controlled trial. <i>Addiction (Abingdon, England)</i> . 2021;116(1):159-69. Available from: <a href="https://doi.org/10.1111/add.15114">https://doi.org/10.1111/add.15114</a>	Patient population
Kasckow J, Klaus J, Morse J, Oslin D, Luther J, Fox L, et al. Using problem solving therapy to treat veterans with subsyndromal depression: a pilot study. <i>International journal of geriatric psychiatry</i> . 2014;29(12):1255-61. Available from: <a href="https://doi.org/10.1002/gps.4105">https://doi.org/10.1002/gps.4105</a>	Patient population
Kay-Lambkin FJ, Baker AL, Kelly B, Lewin TJ. Clinician-assisted computerised versus therapist-delivered treatment for depressive and addictive disorders: a randomised controlled trial. <i>The Medical journal of Australia</i> . 2011;195(3):S44-50. Available from: <a href="https://doi.org/10.5694/j.1326-5377.2011.tb03228.x">https://doi.org/10.5694/j.1326-5377.2011.tb03228.x</a>	Patient population
Kay-Lambkin FJ, Baker AL, Lewin TJ, Carr VJ. Computer-based psychological treatment for comorbid depression and problematic alcohol and/or cannabis use: a randomized controlled trial of clinical efficacy. <i>Addiction (Abingdon, England)</i> . 2009;104(3):378-88. Available from: <a href="https://doi.org/10.1111/j.1360-0443.2008.02444.x">https://doi.org/10.1111/j.1360-0443.2008.02444.x</a>	Patient population
Kaysen D, Jaffe AE, Shoenberger B, Walton TO, Pierce AR, Walker DD. Does Effectiveness of a Brief Substance Use Treatment Depend on PTSD? An Evaluation of Motivational Enhancement Therapy for Active-Duty Army Personnel. <i>Journal of Studies on Alcohol &amp; Drugs</i> . 2022;83(6):924-33. Available from: <a href="https://doi.org/10.15288/jsad.22-00011">https://doi.org/10.15288/jsad.22-00011</a>	Study design
Kelly LM, Crane CA, Zajac K, Easton CJ. The impact of depressive symptoms on response to integrated cognitive behavioral therapy for substance use disorders and intimate partner violence. <i>Advances in Dual Diagnosis</i> . 2022;15(3):85-98. Available from: <a href="https://doi.org/10.1108/ADD-09-2020-0020">https://doi.org/10.1108/ADD-09-2020-0020</a>	Patient population
Kelly LM, Rash CJ, Alessi SM, Zajac K. Correlates and predictors of suicidal ideation and substance use among adults seeking substance use treatment with varying levels of suicidality. <i>Journal of Substance Abuse Treatment</i> . 2020;119. Available from: <a href="https://doi.org/10.1016/j.jsat.2020.108145">https://doi.org/10.1016/j.jsat.2020.108145</a>	Patient population

Kemp R, Harris A, Vurel E, Sitharthan T. Stop Using Stuff: trial of a drug and alcohol intervention for young people with comorbid mental illness and drug and alcohol problems. <i>Australasian psychiatry : bulletin of Royal Australian and New Zealand College of Psychiatrists</i> . 2007;15(6):490-3. Available from: <a href="https://doi.org/10.1080/10398560701701295">https://doi.org/10.1080/10398560701701295</a>	Patient population
Kenneally L, Stevens S, Cornelius S, Shiner B, Rice K, Park J, et al. Pilot randomized controlled trial of a brief strategy to prevent suicide after discharge from residential addiction treatment. <i>Journal of Substance Use and Addiction Treatment</i> . 2023;154. Available from: <a href="https://doi.org/10.1016/j.josat.2023.209156">https://doi.org/10.1016/j.josat.2023.209156</a>	Too few participants
Khantzian EJ, Albanese MJ. Self-medication, bipolar disorders, and stimulant dependence. <i>J Clin Psychiatry</i> . 2009;70(6):935-6; author reply 6. Available from: <a href="https://doi.org/10.4088/jcp.08lr04878">https://doi.org/10.4088/jcp.08lr04878</a>	Publication type
Kiefer F, Helwig H, Tarnaske T, Otte C, Jahn H, Wiedemann K. Pharmacological relapse prevention of alcoholism: clinical predictors of outcome. <i>Eur Addict Res</i> . 2005;11(2):83-91. Available from: <a href="https://doi.org/10.1159/000083037">https://doi.org/10.1159/000083037</a>	Patient population
Killeen TK, Baker NL, Davis LL, Bowen S, Brady KT. Efficacy of mindfulness-based relapse prevention in a sample of veterans in a substance use disorder aftercare program: A randomized controlled trial. <i>Journal of substance use and addiction treatment</i> . 2023;152:209116. Available from: <a href="https://doi.org/10.1016/j.josat.2023.209116">https://doi.org/10.1016/j.josat.2023.209116</a>	Study design
Killeen TK, Brewerton TD. Women with PTSD and Substance Use Disorders in a Research Treatment Study: A Comparison of those with and without the Dissociative Subtype of PTSD. <i>Journal of Trauma and Dissociation</i> . 2023;24(2):229-40. Available from: <a href="https://doi.org/10.1080/15299732.2022.2136327">https://doi.org/10.1080/15299732.2022.2136327</a>	Study design
Killeen TK, Wen CC, Neelon B, Baker N. Predictors of Treatment Completion among Women Receiving Integrated Treatment for Comorbid Posttraumatic Stress and Substance Use Disorders. <i>Substance Use &amp; Misuse</i> . 2023;58(4):500-11. Available from: <a href="https://doi.org/10.1080/10826084.2023.2170183">https://doi.org/10.1080/10826084.2023.2170183</a>	Patient population
Kim HK, Melamed OC, Sloan M, Husain MI, Rodie DJ, Perivolaris A, et al. A computer-assisted telephone collaborative care intervention provided by lay providers for the treatment of comorbid depression and at-risk drinking: Analysis of a randomized controlled trial. <i>Journal of substance use and addiction treatment</i> . 2024;157:209207. Available from: <a href="https://doi.org/10.1016/j.josat.2023.209207">https://doi.org/10.1016/j.josat.2023.209207</a>	Patient population
Kiraz S, Yıldırım S. The effect of regular exercise on depression, anxiety, treatment motivation and mindfulness in addiction: A randomized controlled trial. <i>Journal of Substance Use</i> . 2023. Available from: <a href="https://doi.org/10.1080/14659891.2023.2194417">https://doi.org/10.1080/14659891.2023.2194417</a>	Patient population



Kirst M, Zerger S, Misir V, Hwang S, Stergiopoulos V. The impact of a Housing First randomized controlled trial on substance use problems among homeless individuals with mental illness. Drug and alcohol dependence. 2015;146:24-9. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2014.10.019">https://doi.org/10.1016/j.drugalcdep.2014.10.019</a>	Patient population
Kline AC, Panza KE, Harle KM, Angkaw AC, Trim RS, Back SE, et al. Within-treatment clinical markers of dropout risk in integrated treatments for comorbid PTSD and alcohol use disorder. Drug and alcohol dependence. 2021;221:108592. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2021.108592">https://doi.org/10.1016/j.drugalcdep.2021.108592</a>	Patient population
Kline NS, Wren JC, Cooper TB, Varga E, Canal O. Evaluation of lithium therapy in chronic and periodic alcoholism. Am J Med Sci. 1974;268(1):15-22. Available from: <a href="https://doi.org/10.1097/00000441-197407000-00002">https://doi.org/10.1097/00000441-197407000-00002</a>	Outcomes
Koebach A, Carleial S, Elbert T, Schmitt S, Robjant K. Treating trauma and aggression with narrative exposure therapy in former child and adult soldiers: A randomized controlled trial in Eastern DR Congo. J Consult Clin Psychol. 2021;89(3):143-55. Available from: <a href="https://doi.org/10.1037/ccp0000632">https://doi.org/10.1037/ccp0000632</a>	Patient population
Kolaas K, Axelsson E, Hedman-Lagerlöf E, Berman AH. Healthy lifestyle promotion via digital self-help for mental health patients in primary care: a pilot study including an embedded randomized recruitment trial. Primary Health Care Research & Development. 2023;24:1-8. Available from: <a href="https://doi.org/10.1017/S146342362300049X">https://doi.org/10.1017/S146342362300049X</a>	Patient population
Kominski G, Andersen R, Bastani R, Gould R, Hackman C, Huang D, et al. UPBEAT: the impact of a psychogeriatric intervention in VA medical centers. Medical care. 2001;39(5):500-12. Available from: <a href="https://doi.org/10.1097/00005650-200105000-00010">https://doi.org/10.1097/00005650-200105000-00010</a>	Patient population
Kranzler HR, Burleson JA, Del Boca FK, Babor TF, Korner P, Brown J, et al. Buspirone treatment of anxious alcoholics. A placebo-controlled trial. Archives of General Psychiatry. 1994;51(9):720-31. Available from: <a href="https://doi.org/10.1001/archpsyc.1994.03950090052008">https://doi.org/10.1001/archpsyc.1994.03950090052008</a>	Patient population
Krupitsky EM, Burakov AM, Ivanov VB, Krandashova GF, Lapin IP, Ja Grinenko A, et al. Baclofen administration for the treatment of affective disorders in alcoholic patients. Drug and Alcohol Dependence. 1993;33(2):157-63. Available from: <a href="https://doi.org/10.1016/0376-8716(93)90057-W">https://doi.org/10.1016/0376-8716(93)90057-W</a>	Patient population
Lagzi N, Bateni A, Goli R, Talebiazar N. The effect of multivitamins on anxiety and depression in patients undergoing methadone maintenance treatment: A double-blind randomized controlled trial. International Journal of Psychiatry in Medicine. 2023;58(6):576-90. Available from: <a href="https://doi.org/10.1177/00912174231179320">https://doi.org/10.1177/00912174231179320</a>	Patient population

Lai Y-H, Lee K-H, Huang T-W. Relative efficacy of mindfulness-based relapse prevention among illicit drug abusers: A randomized clinical trial. <i>Current Psychology: A Journal for Diverse Perspectives on Diverse Psychological Issues</i> . 2024;43(5):4516-25. Available from: <a href="https://doi.org/10.1007/s12144-023-04529-w">https://doi.org/10.1007/s12144-023-04529-w</a>	Indication
Lancaster CL, Gros DF, Mullarkey MC, Badour CL, Killeen TK, Brady KT, et al. Does trauma-focused exposure therapy exacerbate symptoms among patients with comorbid PTSD and substance use disorders? Behavioural and cognitive psychotherapy. 2020;48(1):38-53. Available from: <a href="https://doi.org/10.1017/S1352465818000587">https://doi.org/10.1017/S1352465818000587</a>	Outcomes
Lash SJ, Stephens RS, Burden JL, Grambow SC, DeMarce JM, Jones ME, et al. Contracting, prompting, and reinforcing substance use disorder continuing care: a randomized clinical trial. <i>Psychology of Addictive Behaviors</i> . 2007;21(3):387-97. Available from: <a href="https://doi.org/10.1037/0893-164X.21.3.387">https://doi.org/10.1037/0893-164X.21.3.387</a>	Patient population
Latif Z-e-H, Šaltytė Benth J, Solli KK, Opheim A, Kunoe N, Krajci P, et al. 'Anxiety, depression, and insomnia among adults with opioid dependence treated with extended-release naltrexone vs buprenorphine-naloxone: A randomized clinical trial and follow-up study': Correction. <i>JAMA psychiatry</i> . 2019;76(2):219-. Available from: <a href="https://doi.org/10.1001/jamapsychiatry.2018.3652">https://doi.org/10.1001/jamapsychiatry.2018.3652</a>	Patient population
Latif Z-e-H, Šaltytė Benth J, Solli KK, Opheim A, Kunoe N, Krajci P, et al. Anxiety, depression, and insomnia among adults with opioid dependence treated with extended-release naltrexone vs buprenorphine-naloxone: A randomized clinical trial and follow-up study. <i>JAMA psychiatry</i> . 2019;76(2):127-34. Available from: <a href="https://doi.org/10.1001/jamapsychiatry.2018.3652">https://doi.org/10.1001/jamapsychiatry.2018.3652</a>	Patient population
Le Fauve CE. Valproate reduces alcohol consumption in people with comorbid alcohol dependency and bipolar disorder. <i>Evidence Based Mental Health</i> . 2005;8(3):79-. Available from: <a href="https://doi.org/10.1136/ebmh.8.3.79">https://doi.org/10.1136/ebmh.8.3.79</a>	Study design
Leal J, Ziedonis D, Kosten T. Antisocial personality disorder as a prognostic factor for pharmacotherapy of cocaine dependence. <i>Drug and alcohol dependence</i> . 1994;35(1):31-5. Available from: <a href="https://doi.org/10.1016/0376-8716(94)90107-4">https://doi.org/10.1016/0376-8716(94)90107-4</a>	Outcomes
Lee BK, Ofori Dei SM, Brown MMR, Awosoga OA, Shi Y, Greenshaw AJ. Congruence couple therapy for alcohol use and gambling disorders with comorbidities (part I): Outcomes from a randomized controlled trial. <i>Family Process</i> . 2023;62(1):124-59. Available from: <a href="https://doi.org/10.1111/famp.12813">https://doi.org/10.1111/famp.12813</a>	Patient population
Lee BK, Ofori Dei SM, Isik E. Congruence couple therapy for alcohol use and gambling disorders with comorbidities (part II): Targeted areas and mechanisms of change. <i>Family Process</i> . 2022:e12816. Available from: <a href="https://doi.org/10.1111/famp.12816">https://doi.org/10.1111/famp.12816</a>	Outcomes

Lee MR, Rio D, Kwako L, George DT, Heilig M, Momenan R. Corticotropin-Releasing Factor receptor 1 (CRF1) antagonism in patients with alcohol use disorder and high anxiety levels: effect on neural response during Trier Social Stress Test video feedback. <i>Neuropsychopharmacology</i> . 2023;48(5):816-20. Available from: <a href="https://doi.org/10.1038/s41386-022-01521-z">https://doi.org/10.1038/s41386-022-01521-z</a>	Publication type
Legenbauer T, Baldus C, Jorke C, Kaffke L, Pepic A, Daubmann A, et al. Mind it! A mindfulness-based group psychotherapy for substance use disorders in adolescent inpatients. <i>European child &amp; adolescent psychiatry</i> . 2024. Available from: <a href="https://doi.org/10.1007/s00787-024-02465-z">https://doi.org/10.1007/s00787-024-02465-z</a>	Patient population
Lehman AF, Herron JD, Schwartz RP, Myers C. Rehabilitation for adults with severe mental illness and substance use disorders: A clinical trial. <i>Journal of Nervous and Mental Disease</i> . 1993;181(2):86-90. Available from: <a href="https://doi.org/10.1097/00005053-199302000-00003">https://doi.org/10.1097/00005053-199302000-00003</a>	Patient population
Leonardi JL, Josua D, Oliani SM, Reichert RA, Banaco RA. Dialectical behavioral therapy (DBT) for substance use associated with borderline personality disorder. <i>Behavior analysis and substance dependence: Theory, research and intervention</i> . 2021:129-45. Available from: <a href="https://doi.org/10.1007/978-3-030-75961-2_10">https://doi.org/10.1007/978-3-030-75961-2_10</a>	Publication type
Leontieva L, Dimmock JA, Gately PW, Gallinger L, Ploutz-Snyder R, Batki SL. Voucher-based incentives for naltrexone treatment attendance in schizophrenia and alcohol use disorders. <i>Psychiatric services (Washington, DC)</i> . 2008;59(3):310-4. Available from: <a href="https://doi.org/10.1176/ps.2008.59.3.310">https://doi.org/10.1176/ps.2008.59.3.310</a>	Study design
Leshner AI. Drug abuse and addiction treatment research. The next generation. <i>Arch Gen Psychiatry</i> . 1997;54(8):691-4. Available from: <a href="https://doi.org/10.1001/archpsyc.1997.01830200015002">https://doi.org/10.1001/archpsyc.1997.01830200015002</a>	Publication type
Lester KM, Milby JB, Schumacher JE, Vuchinich R, Person S, Clay OJ. Impact of behavioral contingency management intervention on coping behaviors and PTSD symptom reduction in cocaine-addicted homeless. <i>Journal of traumatic stress</i> . 2007;20(4):565-75. Available from: <a href="https://doi.org/10.1002/jts.20239">https://doi.org/10.1002/jts.20239</a>	Patient population
Liappas J, Paparrigopoulos T, Malitas P, Tzavellas E, Christodoulou G. Mirtazapine Improves Alcohol Detoxification. <i>Journal of Psychopharmacology</i> . 2004;18(1):88-93. Available from: <a href="https://doi.org/10.1177/0269881104040241">https://doi.org/10.1177/0269881104040241</a>	Patient population
Liappas J, Paparrigopoulos T, Tzavellas E, Rabavilas A. Mirtazapine and venlafaxine in the management of collateral psychopathology during alcohol detoxification. <i>Prog Neuropsychopharmacol Biol Psychiatry</i> . 2005;29(1):55-60. Available from: <a href="https://doi.org/10.1016/j.pnpbp.2004.10.005">https://doi.org/10.1016/j.pnpbp.2004.10.005</a>	Patient population

Linehan MM, Dimeff LA, Reynolds SK, Comtois KA, Welch SS, Heagerty P, et al. Dialectical behavior therapy versus comprehensive validation therapy plus 12-step for the treatment of opioid dependent women meeting criteria for borderline personality disorder. Drug and alcohol dependence. 2002;67(1):13-26. Available from: <a href="https://doi.org/10.1016/s0376-8716(02)00011-x">https://doi.org/10.1016/s0376-8716(02)00011-x</a>	Study design
Linehan MM, Schmidt H, 3rd, Dimeff LA, Craft JC, Kanter J, Comtois KA. Dialectical behavior therapy for patients with borderline personality disorder and drug-dependence. The American journal on addictions. 1999;8(4):279-92. Available from: <a href="https://doi.org/10.1080/105504999305686">https://doi.org/10.1080/105504999305686</a>	Patient population
Lippard ETC, Kirsch DE, Kosted R, Le V, Almeida JRC, Fromme K, et al. Subjective response to alcohol in young adults with bipolar disorder and recent alcohol use: a within-subject randomized placebo-controlled alcohol administration study. Psychopharmacology. 2023;240(4):739-53. Available from: <a href="https://doi.org/10.1007/s00213-023-06315-9">https://doi.org/10.1007/s00213-023-06315-9</a>	Intervention
Liu S-W, You C-W, Fang S-C, Chang H-M, Huang M-C. A smartphone-based support system coupled with a bluetooth breathalyzer in the treatment of alcohol dependence: A 12-week randomized controlled trial. Internet interventions. 2023;33:100639. Available from: <a href="https://doi.org/10.1016/j.invent.2023.100639">https://doi.org/10.1016/j.invent.2023.100639</a>	Patient population
Lowell AF, DeCoste C, Dalton R, Dias H, Borelli JL, Martino S, et al. Mothering from the Inside Out: Results of a community-based randomized efficacy trial testing a mentalization-based parenting intervention for mothers with addictions. Infant Mental Health Journal. 2023;44(2):142-65. Available from: <a href="https://doi.org/10.1002/imhj.22043">https://doi.org/10.1002/imhj.22043</a>	Patient population
Lozano BE, Allan NP, Gros DF, Jones J, Back SE. Treatment goals and alcohol use outcomes in veterans with comorbid alcohol dependence and posttraumatic stress disorder. The American journal on addictions. 2020. 131-37. Available from: <a href="https://doi.org/10.1111/ajad.13131">https://doi.org/10.1111/ajad.13131</a>	Study design
Luciano MT, McDevitt-Murphy ME, Murphy JG, Zakarian RJ, Olin C. Open trial of a personalized feedback intervention and substance-free activity supplement for veterans with PTSD and hazardous drinking. Journal of Behavioral and Cognitive Therapy. 2022;32(2):136-44. Available from: <a href="https://doi.org/10.1016/j.jbct.2022.02.004">https://doi.org/10.1016/j.jbct.2022.02.004</a>	Patient population
Lyons R, Helm J, Luciano M, Haller M, Norman SB. The role of posttraumatic cognitions in integrated treatments for co-occurring posttraumatic stress disorder and alcohol use disorder. Psychological trauma : theory, research, practice and policy. 2023. Available from: <a href="https://doi.org/10.1037/tra0001540">https://doi.org/10.1037/tra0001540</a>	Publication type

Lyons RC. Posttraumatic cognitions and psychosocial functioning in integrated interventions for co-occurring posttraumatic stress disorder and alcohol use disorder. 2023;84.	Outcomes
Machado-Vieira R, Jones GH, Courtes AC, Ruiz AC, Vecera CM, Henter ID, et al. The effect of intranasal (R,S)-ketamine on symptoms of fatigue in severe major depressive disorder or bipolar depression with and without comorbid alcohol use disorder: Results from a randomized, double-blind, placebo-controlled trial. Journal of Affective Disorders. 2024;367:281-5. Available from: <a href="https://doi.org/10.1016/j.jad.2024.08.183">https://doi.org/10.1016/j.jad.2024.08.183</a>	Too few participants
Machavariani E, Bromberg DJ, Dumchev K, Dvoriak S, Zeziulin O, Morozova O, et al. Design, implementation and preliminary results of a type-2 hybrid cluster-randomized trial of integrating screening and treatment for major depressive disorder into specialty clinics providing opioid agonist therapies in Ukraine. Contemporary clinical trials. 2023;131:107248. Available from: <a href="https://doi.org/10.1016/j.cct.2023.107248">https://doi.org/10.1016/j.cct.2023.107248</a>	Study design
Machielsen MW, Veltman DJ, van den Brink W, de Haan L. The effect of clozapine and risperidone on attentional bias in patients with schizophrenia and a cannabis use disorder: An fMRI study. Journal of psychopharmacology (Oxford, England). 2014;28(7):633-42. Available from: <a href="https://doi.org/10.1177/0269881114527357">https://doi.org/10.1177/0269881114527357</a>	Outcomes
Magidson JF, Belus JM, Seitz-Brown CJ, Tralka H, Safren SA, Daughters SB. Act Healthy: A Randomized Clinical Trial Evaluating a Behavioral Activation Intervention to Address Substance Use and Medication Adherence Among Low-Income, Black/African American Individuals Living with HIV/AIDS. AIDS and behavior. 2022;26(1):102-15. Available from: <a href="https://doi.org/10.1007/s10461-021-03341-7">https://doi.org/10.1007/s10461-021-03341-7</a>	Patient population
Magidson JF, Gorka SM, MacPherson L, Hopko DR, Blanco C, Lejuez CW, et al. Examining the effect of the Life Enhancement Treatment for Substance Use (LETS ACT) on residential substance abuse treatment retention. Addictive behaviors. 2011;36(6):615-23. Available from: <a href="https://doi.org/10.1016/j.addbeh.2011.01.008">https://doi.org/10.1016/j.addbeh.2011.01.008</a>	Patient population
Majer JM, Chapman HM, Jason LA. Comparative Analysis of Treatment Conditions upon Psychiatric Severity Levels at Two Years Among Justice Involved Persons. Advances in dual diagnosis. 2016;9(1):38-47. Available from: <a href="https://doi.org/10.1108/ADD-07-2015-0015">https://doi.org/10.1108/ADD-07-2015-0015</a>	Patient population
Mallory AB, Luthy E, Martin JK, Slesnick N. Variability in treatment outcomes from a housing intervention for young mothers misusing substances and experiencing homelessness by sexual identity. Children & Youth Services Review. 2022;139:N.PAG-N.PAG. Available from: <a href="https://doi.org/10.1016/j.childyouth.2022.106554">https://doi.org/10.1016/j.childyouth.2022.106554</a>	Patient population

Malm U. [Oxazepam in alcoholism, depression and anxiety neuroses. A preliminary trial]. Nordisk Psykiatrisk Tidsskrift. 1968;22(2):174-81. Available from: <a href="https://doi.org/10.3109/08039486809132782">https://doi.org/10.3109/08039486809132782</a>	Outdated study
Manuel JI, Covell NH, Jackson CT, Essock SM. Does assertive community treatment increase medication adherence for people with co-occurring psychotic and substance use disorders? Journal of the American Psychiatric Nurses Association. 2011;17(1):51-6. Available from: <a href="https://doi.org/10.1177/1078390310395586">https://doi.org/10.1177/1078390310395586</a>	Outcomes
Margolese HC, Boucher M, Therrien F, Clerzius G. Treatment with aripiprazole once-monthly injectable formulation is effective in improving symptoms and global functioning in schizophrenia with and without comorbid substance use – a post hoc analysis of the ReLiAM study. BMC Psychiatry. 2022;22(1). Available from: <a href="https://doi.org/10.1186/s12888-022-04397-x">https://doi.org/10.1186/s12888-022-04397-x</a>	Patient population
Marsden J, Anders P, Shaw C, Amasiatu C, Collate W, Eastwood B, et al. Superiority and cost-effectiveness of Individual Placement and Support versus standard employment support for people with alcohol and drug dependence: a pragmatic, parallel-group, open-label, multicentre, randomised, controlled, phase 3 trial. EClinicalMedicine. 2024;68:102400. Available from: <a href="https://doi.org/10.1016/j.eclinm.2023.102400">https://doi.org/10.1016/j.eclinm.2023.102400</a>	Patient population
Marsden J, Kelleher M, Gilvarry E, Mitcheson L, Bisla J, Cape A, et al. Superiority and cost-effectiveness of monthly extended-release buprenorphine versus daily standard of care medication: a pragmatic, parallel-group, open-label, multicentre, randomised, controlled, phase 3 trial. EClinicalMedicine. 2023;66. Available from: <a href="https://doi.org/10.1016/j.eclinm.2023.102311">https://doi.org/10.1016/j.eclinm.2023.102311</a>	Patient population
Marshall M, Barrowclough C, Drake R, Husain N, Lobban F, Lovell K, et al. The HELPER programme: HEalthy Living and Prevention of Early Relapse - three exploratory randomised controlled trials of phase-specific interventions in first-episode psychosis. 2015. Available from: <a href="https://doi.org/10.3310/pgfar03020">https://doi.org/10.3310/pgfar03020</a>	Publication type
Martín-Muñoz JC, Acuña MJ, Carrión-Mellado N, Blanco-Venzalá M, Mantrana-Ridruejo L, Rico-Villademoros F, et al. A naturalistic study on the effectiveness of long-acting antipsychotics in an early intervention program for patients with recent-onset psychosis. Early Intervention in Psychiatry. 2023;17(4):378-84. Available from: <a href="https://doi.org/10.1111/eip.13334">https://doi.org/10.1111/eip.13334</a>	Study design
Martinotti G, Di Nicola M, De Vita O, Hatzigiakoumis DS, Guglielmo R, Santucci B, et al. Low-dose topiramate in alcohol dependence: a single-blind, placebo-controlled study. J Clin Psychopharmacol. 2014;34(6):709-15. Available from: <a href="https://doi.org/10.1097/jcp.0000000000000228">https://doi.org/10.1097/jcp.0000000000000228</a>	Patient population



Mason BJ, Kocsis JH, Ritvo EC, Cutler RB. A double-blind, placebo-controlled trial of desipramine for primary alcohol dependence stratified on the presence or absence of major depression. <i>Jama</i> . 1996;275(10):761-7.	Too few participants
Mason BJ, Kocsis JH. Desipramine treatment of alcoholism. <i>Psychopharmacol Bull</i> . 1991;27(2):155-61.	Too few participants
Mason MJ. Depressive symptoms moderate cannabis use for young adults in a Text-Delivered randomized clinical trial for cannabis use disorder. <i>Addictive behaviors</i> . 2020;104:106259. Available from: <a href="https://doi.org/10.1016/j.addbeh.2019.106259">https://doi.org/10.1016/j.addbeh.2019.106259</a>	Patient population
Mastroleo NR, Possemato K, King PR, Balderrama-Durbin C, Crinnin C, Cigrang JA, et al. Development and initial testing of a brief, integrated intervention aimed at reducing heavy alcohol use and PTSD among military veterans in primary care. <i>Professional Psychology: Research and Practice</i> . 2023;54(1):70-82. Available from: <a href="https://doi.org/10.1037/pro0000489">https://doi.org/10.1037/pro0000489</a>	Patient population
McCarthy JM, Wood AJ, Shinnars MG, Heinrich H, Weiss RD, Mueser KT, et al. Pilot development and feasibility of telehealth Community Reinforcement and Family Training (CRAFT) for early psychosis and substance use. <i>Psychiatry Research</i> . 2022;317:114804. Available from: <a href="https://doi.org/10.1016/j.psychres.2022.114804">https://doi.org/10.1016/j.psychres.2022.114804</a>	Other reason
McGovern MP, Lambert-Harris C, Alterman AI, Xie H, Meier A. A Randomized Controlled Trial Comparing Integrated Cognitive Behavioral Therapy Versus Individual Addiction Counseling for Co-occurring Substance Use and Posttraumatic Stress Disorders. <i>Journal of Dual Diagnosis</i> . 2011;7(4):207-27. Available from: <a href="https://doi.org/10.1080/15504263.2011.620425">https://doi.org/10.1080/15504263.2011.620425</a>	Patient population
McGrath PJ, Nunes EV, Stewart JW, Ocepek-Welikson K, Quitkin FM. Antidepressant treatment of primary depression in alcoholics: a placebo-controlled randomized clinical trial. <i>Psychopharmacology bulletin</i> . 1995:598.	Publication type
McHugh RK, Fitzmaurice GM, Votaw VR, Geyer RB, Ragnini K, Greenfield SF, et al. Cognitive behavioral therapy for anxiety and opioid use disorder: Development and pilot testing. <i>Journal of substance use and addiction treatment</i> . 2024;160:209296. Available from: <a href="https://doi.org/10.1016/j.josat.2024.209296">https://doi.org/10.1016/j.josat.2024.209296</a>	Patient population
McHugh RK, Hilton BT, Chase AM, Griffin ML, Weiss RD. Do people with opioid use disorder and posttraumatic stress disorder benefit from adding Individual opioid Drug Counseling to buprenorphine? <i>Drug and alcohol dependence</i> . 2021;228:109084. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2021.109084">https://doi.org/10.1016/j.drugalcdep.2021.109084</a>	Too few participants
McHugo GJ, Fallot RD. Multisite randomized trial of behavioral interventions for women with Co-occurring PTSD and substance use disorders. <i>Journal of Dual Diagnosis</i> . 2011;7(4):280-4. Available from: <a href="https://doi.org/10.1080/15504263.2011.620451">https://doi.org/10.1080/15504263.2011.620451</a>	Study design

McHugo GJ, Kammerer N, Jackson EW, Markoff LS, Gatz M, Larson MJ, et al. Women, Co-occurring Disorders, and Violence Study: evaluation design and study population. Journal of Substance Abuse Treatment. 2005;28(2):91-107. Available from: <a href="https://doi.org/10.1016/j.jsat.2004.08.009">https://doi.org/10.1016/j.jsat.2004.08.009</a>	Duplicate
McKay JR, Pettinati HM, Gallop R, Morrison R, Feeley M, Mulvaney FD. Relation of depression diagnoses to 2-year outcomes in cocaine-dependent patients in a randomized continuing care study. Psychology of Addictive Behaviors. 2002;16(3):225-35. Available from: <a href="https://doi.org/10.1037/0893-164X.16.3.225">https://doi.org/10.1037/0893-164X.16.3.225</a>	Study design
McLean PC, Ancill RJ, Szulecka TK. Mianserin in the treatment of depressive symptoms in alcoholics. A double-blind placebo controlled study using a computer delivered self-rating scale. Psychiatr Pol. 1986;20(6):417-27.	Patient population
McLellan AT, Arndt IO, Metzger DS, Woody GE, O'Brien CP. The Effects of Psychosocial Services in Substance Abuse Treatment. JAMA: The Journal of the American Medical Association. 1993;269(15):1953-9. Available from: <a href="https://doi.org/10.1001/jama.1993.03500150065028">https://doi.org/10.1001/jama.1993.03500150065028</a>	Patient population
McRae AL, Sonne SC, Brady KT, Durkalski V, Palesch Y. A randomized, placebo-controlled trial of buspirone for the treatment of anxiety in opioid-dependent individuals. The American journal on addictions. 2004;13(1):53-63. Available from: <a href="https://doi.org/10.1080/10550490490265325">https://doi.org/10.1080/10550490490265325</a>	Patient population
Merry J, Reynolds CM, Bailey J, Coppen A. Prophylactic treatment of alcoholism by lithium carbonate. A controlled study. Lancet. 1976;1(7984):481-2. Available from: <a href="https://doi.org/10.1016/s0140-6736(76)90784-4">https://doi.org/10.1016/s0140-6736(76)90784-4</a>	Patient population
Mide M, Mattiasson J, Norlin D, Sehlin H, Rasmusson J, Ljung S, et al. Internet-delivered therapist-assisted cognitive behavioral therapy for gambling disorder: a randomized controlled trial. Frontiers in psychiatry. 2023;14:1243826. Available from: <a href="https://doi.org/10.3389/fpsy.2023.1243826">https://doi.org/10.3389/fpsy.2023.1243826</a>	Patient population
Miguel AQC, Madruga CS, Cogo-Moreira H, Yamauchi R, Simoes V, Ribeiro A, et al. Contingency management targeting abstinence is effective in reducing depressive and anxiety symptoms among crack cocaine-dependent individuals. Experimental and Clinical Psychopharmacology. 2017;25(6):466-72. Available from: <a href="https://psycnet.apa.org/doi/10.1037/pha0000147">https://psycnet.apa.org/doi/10.1037/pha0000147</a>	Patient population
Milby JB, Schumacher JE, McNamara C, Wallace D, Usdan S. Contingency management in effective treatment for dually diagnosed, cocaine abusing homeless persons. NIDA research monograph. 2000;180:33. Available from:	Publication type

Mills AC, Badour CL, Korte KJ, Killeen TK, Henschel AV, Back SE. Integrated Treatment of PTSD and Substance Use Disorders: Examination of Imaginal Exposure Length. <i>Journal of traumatic stress</i> . 2017;30(2):166-72. Available from: <a href="https://doi.org/10.1002/jts.22175">https://doi.org/10.1002/jts.22175</a>	Publication type
Mills K. Treatment of comorbid substance dependence and posttraumatic stress disorder. <i>Jama</i> . 2013;310(5):482-3. Available from: <a href="https://doi.org/10.1001/jama.2013.8269">https://doi.org/10.1001/jama.2013.8269</a>	Study design
Mills R, Zullig KJ, Theeke LA, Lander LR, Hobbs GR, Herczyk J, et al. Assessing Loneliness among Adults Receiving Outpatient Treatment with Medication for Opioid Use Disorder (MOUD). <i>International Journal of Environmental Research and Public Health</i> . 2022;19(20). Available from: <a href="https://doi.org/10.3390/ijerph192013481">https://doi.org/10.3390/ijerph192013481</a>	Patient population
Mitchell JM, Bogenschutz M, Lilienstein A, Harrison C, Kleiman S, Parker-Guilbert K, et al. MDMA-Assisted Therapy for Severe PTSD: A Randomized, Double-Blind, Placebo-Controlled Phase 3 Study. <i>Focus (American Psychiatric Publishing)</i> . 2023;21(3):315-28. Available from: <a href="https://doi.org/10.1176/appi.focus.23021011">https://doi.org/10.1176/appi.focus.23021011</a>	Patient population
Moak DH, Anton RF, Malcolm R/Randall CL. Alcoholic subjects with anxiety disorder: characteristics of completers and noncompleters in a pharmacologic study. <i>American journal on addictions</i> . 1993;39-47. Available from: <a href="https://doi.org/10.3109/10550499309115941">https://doi.org/10.3109/10550499309115941</a>	Outcomes
Mocanu V, Bozinoff N, Wood E, Jutras-Aswad D, Le Foll B, Lim R, et al. Opioid agonist therapy switching among individuals with prescription-type opioid use disorder: Secondary analysis of a pragmatic randomized trial. <i>Drug and Alcohol Dependence</i> . 2023;248. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2023.109932">https://doi.org/10.1016/j.drugalcdep.2023.109932</a>	Patient population
Molavi N, Rasouli-Azad M, Mirzaei H, Matini AH, Banafshe HR, Valiollahzadeh M, et al. The Effects of Probiotic Supplementation on Opioid-Related Disorder in Patients under Methadone Maintenance Treatment Programs. <i>International Journal of Clinical Practice</i> . 2022;2022:1206914. Available from: <a href="https://doi.org/10.1155/2022/1206914">https://doi.org/10.1155/2022/1206914</a>	Patient population
Monti JM, Alterwain P, Estévez F, Alvaríño F, Giusti M, Olivera S, et al. The Effects of Ritanerlin on Mood and Sleep in Abstinent Alcoholic Patients. <i>Sleep</i> . 1993;16(7):647-54. Available from: <a href="https://doi.org/10.1093/sleep/16.7.647">https://doi.org/10.1093/sleep/16.7.647</a>	Too few participants
Morley KC, Teesson M, Reid SC, Sannibale C, Thomson C, Phung N, et al. Naltrexone versus acamprosate in the treatment of alcohol dependence: a multi-centre, randomized, double-blind, placebo-controlled trial. <i>Addiction</i> . 2006;101(10):1451-62. Available from: <a href="https://doi.org/https://doi.org/10.1111/j.1360-0443.2006.01555.x">https://doi.org/https://doi.org/10.1111/j.1360-0443.2006.01555.x</a>	Patient population

Morse GA, Calsyn RJ, Klinkenberg WD, Trusty ML, Gerber F, Smith R, et al. An experimental comparison of three types of case management for homeless mentally ill persons. <i>Psychiatric services</i> (Washington, DC). 1997;48(4):497-503. Available from:	Patient population
Mu JP, Liu L, Cheng JM, Zhou LZ, Ao JB, Wang J, et al. Clinical study on electroacupuncture for post-withdrawal anxiety-depression mood in heroin addicts. <i>Journal of acupuncture and tuina science</i> . 2009;7(4):203-6. Available from: <a href="https://doi.org/10.1007/s11726-009-0203-8">https://doi.org/10.1007/s11726-009-0203-8</a>	Patient population
Mueser KT, Campbell K, Drake RE. The Effectiveness of Supported Employment in People With Dual Disorders. <i>Journal of Dual Diagnosis</i> . 2011;7(1):90-102. Available from: <a href="https://doi.org/10.1080/15504263.2011.568360">https://doi.org/10.1080/15504263.2011.568360</a>	Study design
Mueser KT, Glynn SM, Cather C, Zarate R, Fox L, Feldman J, et al. Family intervention for co-occurring substance use and severe psychiatric disorders: participant characteristics and correlates of initial engagement and more extended exposure in a randomized controlled trial. <i>Addictive behaviors</i> . 2009;34(10):867-77. Available from: <a href="https://doi.org/10.1016/j.addbeh.2009.03.025">https://doi.org/10.1016/j.addbeh.2009.03.025</a>	Study design
Murphy SM, McDonnell MG, McPherson S, Srebnik D, Angelo F, Roll JM, et al. An economic evaluation of a contingency-management intervention for stimulant use among community mental health patients with serious mental illness. <i>Drug and alcohol dependence</i> . 2015;153:293-9. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2015.05.004">https://doi.org/10.1016/j.drugalcdep.2015.05.004</a>	Outcomes
Musarezaie A, Momeni-ghaleghasemi T, Khah MT, Zarei B, Alidousti F, Rezazadeh M. Effects of software-based cognitive bias modification on stress, anxiety, and depression disorders among patients in methadone maintenance treatment: a randomized clinical trial. <i>International Archives of Health Sciences</i> . 2024;11(2):93-9. Available from: <a href="https://doi.org/10.48307/IAHSJ.2024.430033.1105">https://doi.org/10.48307/IAHSJ.2024.430033.1105</a>	Patient population
Myers US, Browne KC, Norman SB. Treatment Engagement: Female Survivors of Intimate Partner Violence in Treatment for PTSD and Alcohol Use Disorder. <i>Journal of Dual Diagnosis</i> . 2015;11(3):238-47. Available from: <a href="https://doi.org/10.1080/15504263.2015.1113762">https://doi.org/10.1080/15504263.2015.1113762</a>	Study design
Möller HJ, Müller H, Borison RL, Schooler NR, Chouinard G. A path-analytical approach to differentiate between direct and indirect drug effects on negative symptoms in schizophrenic patients - A re-evaluation of the North American risperidone study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> . 1995;245(1):45-9. Available from: <a href="https://doi.org/10.1007/BF02191543">https://doi.org/10.1007/BF02191543</a>	Patient population

Na PJ, Scodes J, Fishman M, Rotrosen J, Nunes EV. Co-occurring Depression and Suicidal Ideation in Opioid Use Disorder: Prevalence and Response During Treatment With Buprenorphine-Naloxone and Injection Naltrexone. <i>Journal of Clinical Psychiatry</i> . 2022;83(3). Available from: <a href="https://doi.org/10.4088/JCP.21m14140">https://doi.org/10.4088/JCP.21m14140</a>	Patient population
Naeem F, Kingdon D, Turkington D. Cognitive behavior therapy for schizophrenia in patients with mild to moderate substance misuse problems. <i>Cognitive behaviour therapy</i> . 2005;34(4):207-15. Available from: <a href="https://doi.org/10.1080/16506070510010684">https://doi.org/10.1080/16506070510010684</a>	Patient population
Nagel T, Robinson G, Condon J, Trauer T. Approach to treatment of mental illness and substance dependence in remote Indigenous communities: results of a mixed methods study. <i>The Australian journal of rural health</i> . 2009;17(4):174-82. Available from: <a href="https://doi.org/10.1111/j.1440-1584.2009.01060.x">https://doi.org/10.1111/j.1440-1584.2009.01060.x</a>	Patient population
Najavits LM, Cha E, Demce MG, Gupta M, Haney AM, Logounov G, et al. A Seeking Safety Mobile App for Recovery from PTSD and Substance Use Disorder: Results of a Randomized Controlled Trial. <i>Substance use &amp; misuse</i> . 2024;59(3):459-66. Available from: <a href="https://doi.org/10.1080/10826084.2023.2280540">https://doi.org/10.1080/10826084.2023.2280540</a>	Publication type
Najavits LM, Harned MS, Gallop RJ, Butler SF, Barber JP, Thase ME, et al. Six-month treatment outcomes of cocaine-dependent patients with and without PTSD in a multisite national trial. <i>Journal of studies on alcohol and drugs</i> . 2007;68(3):353-61. Available from: <a href="https://doi.org/10.15288/jsad.2007.68.353">https://doi.org/10.15288/jsad.2007.68.353</a>	Patient population
Najavits LM, Ledgerwood DM, Afifi TO. A Randomized Controlled Trial for Gambling Disorder and PTSD: Seeking Safety and CBT. <i>Journal of gambling studies</i> . 2023;39(4):1865-84. Available from: <a href="https://doi.org/10.1007/s10899-023-10224-z">https://doi.org/10.1007/s10899-023-10224-z</a>	Patient population
Najavits LM. Concerns About Potential Bias in a Randomized Clinical Trial of Integrated Prolonged Exposure Therapy vs Seeking Safety Integrated Coping Skills Therapy. <i>JAMA Psychiatry</i> . 2019;76(12):1316-. Available from: <a href="https://doi.org/10.1001/jamapsychiatry.2019.2226">https://doi.org/10.1001/jamapsychiatry.2019.2226</a>	Publication type
Najavits LM. Therapy for posttraumatic stress and alcohol dependence. <i>Jama</i> . 2013;310(22):2457-8. Available from: <a href="https://doi.org/10.1001/jama.2013.282141">https://doi.org/10.1001/jama.2013.282141</a>	Study design
Nakabayashi T, Hara A, Minami H. Impact of demographic factors on the antidepressant effect: A patient-level data analysis from depression trials submitted to the Pharmaceuticals and Medical Devices Agency in Japan. <i>J Psychiatr Res</i> . 2018;98:116-23. Available from: <a href="https://doi.org/10.1016/j.jpsychires.2017.12.019">https://doi.org/10.1016/j.jpsychires.2017.12.019</a>	Study design

Nasib LG, Winter-van Rossum I, Zuithoff NPA, Boudewijns Z, Leucht S, Kahn RS. Generalizability of the Results of Efficacy Trials in First-Episode Schizophrenia: Comparing Outcome and Study Discontinuation of Groups of Participants in the Optimization of Treatment and Management of Schizophrenia in Europe (OPTiMiSE) Trial. <i>Journal of Clinical Psychiatry</i> . 2023;84(3):29. Available from: <a href="https://doi.org/10.4088/JCP.22m14531">https://doi.org/10.4088/JCP.22m14531</a>	Patient population
Negrete JC. History of alcohol abuse reduces response to antipsychotics in people with first episode psychosis. <i>Evidence Based Mental Health</i> . 2004;7(3):87-. Available from: <a href="https://doi.org/10.1136/ebmh.7.3.87">https://doi.org/10.1136/ebmh.7.3.87</a>	Publication type
Nehlin C, Gronbladh L, Fredriksson A, Jansson L. Brief alcohol intervention in a psychiatric outpatient setting: a randomized controlled study. <i>Addiction science &amp; clinical practice</i> . 2012;7:23. Available from: <a href="https://doi.org/10.1186/1940-0640-7-23">https://doi.org/10.1186/1940-0640-7-23</a>	Patient population
Nejtek VA, Brown ES, Perantie DC, Thomas NR, Rush AJ. A Randomized Trial of Neuroleptic vs. quetiapine therapy in dual-diagnosis. <i>Drug and alcohol dependence</i> . 2002;66. Available from:	Study design
Nelson R, Hummel E. Using Multisensory Interventions to Address Anxiety, Agitation, and Pain in Adults Receiving Treatment for a Substance Use Disorder. <i>Therapeutic Recreation Journal</i> . 2022;56(4):522-39. Available from: <a href="https://doi.org/10.18666/TRJ-2022-V56-I4-11579">https://doi.org/10.18666/TRJ-2022-V56-I4-11579</a>	Patient population
New research assesses divalproex for comorbid bipolar disorder and alcoholism. <i>Brown university psychopharmacology update</i> . 2005;16(3):6-7. Available from:	Study design
Nguyen MX, Reyes HL, Pence BW, Muessig KE, Hutton H, Latkin CA, et al. Alcohol use as a mediator of the effect of two alcohol reduction interventions on mental health symptoms of ART clients in Vietnam. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> . 2023. Available from: <a href="https://doi.org/10.1080/09540121.2023.2183378">https://doi.org/10.1080/09540121.2023.2183378</a>	Patient population
Nguyen MX, Reyes HL, Pence BW, Muessig KE, Hutton HE, Latkin CA, et al. Effects of Two Alcohol Reduction Interventions on Depression and Anxiety Symptoms of ART Clients in Vietnam. <i>AIDS and Behavior</i> . 2022;26(6):1829-40. Available from: <a href="https://doi.org/10.1007/s10461-021-03532-1">https://doi.org/10.1007/s10461-021-03532-1</a>	Patient population
Nicholas CR, Wang JB, Coker A, Mitchell JM, Klaire SS, Yazar-Klosinski B, et al. The effects of MDMA-assisted therapy on alcohol and substance use in a phase 3 trial for treatment of severe PTSD. <i>Drug and alcohol dependence</i> . 2022;233:109356. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2022.109356">https://doi.org/10.1016/j.drugalcdep.2022.109356</a>	Patient population
Noordsy D, Green A. Clozapine vs. risperidone for people with first episode schizophrenia and co-occurring cannabis use disorder. <i>Schizophrenia research</i> . 2010;117(2):164.	Publication type



Nordeck CD, Welsh C, Schwartz RP, Mitchell SG, O'Grady KE, Dunlap L, et al. Navigation Services to Avoid Rehospitalization among Medical/Surgical Patients with Comorbid Substance Use Disorder: Rationale and Design of a Randomized Controlled Trial. Journal Of Psychiatry And Brain Science. 2020;5(3). Available from: <a href="https://doi.org/10.20900/jpbs.20200013">https://doi.org/10.20900/jpbs.20200013</a>	Publication type
Norman SB. Concerns About Potential Bias in a Randomized Clinical Trial of Integrated Prolonged Exposure Therapy vs Seeking Safety Integrated Coping Skills Therapy—Reply. JAMA Psychiatry. 2019;76(12):1316-7. Available from: <a href="https://doi.org/10.1001/jamapsychiatry.2019.2229">https://doi.org/10.1001/jamapsychiatry.2019.2229</a>	Publication type
Nuijten M, Blanken P, van der Hoorn B, van den Brink W, Hendriks V. A randomised controlled trial of outpatient versus inpatient integrated treatment of dual diagnosis patients: a failed but informative study. Mental Health & Substance Use: Dual Diagnosis. 2012;5(2):132-47. Available from: <a href="https://doi.org/10.1080/17523281.2011.628947">https://doi.org/10.1080/17523281.2011.628947</a>	Wrong route of administration
Nunes EV, McGrath PJ, Quitkin FM, Stewart JW, Goehl L, Ocepek-Welikson K. Predictors of antidepressant response in depressed alcoholic patients. American Journal on Addictions. 1996;5(4):308-12. Available from: <a href="https://doi.org/10.3109/10550499608995681">https://doi.org/10.3109/10550499608995681</a>	Study design
Ober AJ, Osilla KC, Klein DJ, Burgette LF, Leamon I, Mazer MW, et al. Pilot randomized controlled trial of a hospital-based substance use treatment and recovery team (START) to improve initiation of medication for alcohol or opioid use disorder and linkage to follow-up care. Journal of Substance Use and Addiction Treatment. 2023;150. Available from: <a href="https://doi.org/10.1016/j.josat.2023.209063">https://doi.org/10.1016/j.josat.2023.209063</a>	Patient population
O'Connell M, Tsai J, Rosenheck R. Beyond Supported Housing: Correlates of Improvements in Quality of Life Among Homeless Adults with Mental Illness. Psychiatric Quarterly. 2023;94(1):49-59. Available from: <a href="https://doi.org/10.1007/s1126-022-10010-x">https://doi.org/10.1007/s1126-022-10010-x</a>	Patient population
O'Connell MJ, KasproW WJ, Rosenheck RA. Differential impact of supported housing on selected subgroups of homeless veterans with substance abuse histories. Psychiatric services (Washington, DC). 2012;63(12):1195-205. Available from: <a href="https://doi.org/10.1176/appi.ps.201000229">https://doi.org/10.1176/appi.ps.201000229</a>	Patient population
Odom AE. A randomized study of integrated outpatient treatment and assertive community treatment for patients with comorbid mental illness and substance use disorders: Comparing treatment outcome for domiciled and homeless patients. 2006;66:4495-.	Publication type
Oliveto A, Poling J, Mancino MJ, Williams DK, Thostenson J, Pruzinsky R, et al. Sertraline delays relapse in recently abstinent cocaine-dependent patients with depressive symptoms. Addiction (Abingdon, England). 2012;107(1):131-41. Available from: <a href="https://doi.org/10.1111/j.1360-0443.2011.03552.x">https://doi.org/10.1111/j.1360-0443.2011.03552.x</a>	Patient population

Opheim A, Benth JŠ, Solli KK, Kloster PS, Fadnes LT, Kunøe N, et al. Risk of relapse to non-opioid addictive substances among opioid dependent patients treated with an opioid receptor antagonist or a partial agonist: A randomized clinical trial. Contemporary Clinical Trials. 2023;135. Available from: <a href="https://doi.org/10.1016/j.cct.2023.107360">https://doi.org/10.1016/j.cct.2023.107360</a>	Patient population
Osilla KC, Dopp AR, Watkins KE, Ceballos V, Hurley B, Meredith LS, et al. Collaboration Leading to Addiction Treatment and Recovery from Other Stresses (CLARO): Process of adapting collaborative care for co-occurring opioid use and mental disorders. Addiction Science & Clinical Practice. 2022;17. Available from: <a href="https://doi.org/10.1186/s13722-022-00302-9">https://doi.org/10.1186/s13722-022-00302-9</a>	Study design
Oslin DW, Grantham S, Coakley E, Maxwell J, Miles K, Ware J, et al. PRISM-E: comparison of integrated care and enhanced specialty referral in managing at-risk alcohol use. Psychiatric services (Washington, DC). 2006;57(7):954-8. Available from: <a href="https://doi.org/10.1176/ps.2006.57.7.954">https://doi.org/10.1176/ps.2006.57.7.954</a>	Patient population
Ostergaard M, Jatzkowski L, Seitz R, Speidel S, Weber T, Lubke N, et al. Integrated Treatment at the First Stage: Increasing Motivation for Alcohol Patients with Comorbid Disorders during Inpatient Detoxification. Alcohol and alcoholism (Oxford, Oxfordshire). 2018;53(6):719-27. Available from: <a href="https://doi.org/10.1093/alcalc/agy066">https://doi.org/10.1093/alcalc/agy066</a>	Study design
Overall JE, Brown D, Williams JD, Neill LT. Drug Treatment of Anxiety and Depression in Detoxified Alcoholic Patients. Archives of General Psychiatry. 1973;29(2):218-21. Available from: <a href="https://doi.org/10.1001/archpsyc.1973.04200020052006">https://doi.org/10.1001/archpsyc.1973.04200020052006</a>	Study design
Padgett DK, Gulcur L, Tsemberis S. Housing first services for people who are homeless with co-occurring serious mental illness and substance abuse. Research on Social Work Practice. 2006;16(1):74-83. Available from: <a href="https://doi.org/10.1177/1049731505282593">https://doi.org/10.1177/1049731505282593</a>	Patient population
Palepu A, Patterson ML, Moniruzzam A, Frankish J, Somers J. Housing First Improves Residential Stability in Homeless Adults With Concurrent Substance Dependence and Mental Disorders. American Journal of Public Health. 2013;103:e30-6. Available from: <a href="https://ajph.aphapublications.org/doi/abs/10.2105/AJPH.2013.301628">https://ajph.aphapublications.org/doi/abs/10.2105/AJPH.2013.301628</a>	Outcomes
Park TW, Cheng DM, Samet JH, Winter M, Saitz R. Effectiveness of chronic disease management for co-occurring substance and mental health disorders. Alcoholism: clinical and experimental research [abstracts of the 2012 international society for biomedical research on alcoholism world congress, isbra; 2012 sep 9-12; sapporo japan]. 2012;36:17A.	Publication type
Patkar AA, Li TK. Treatments for alcohol dependence: rethinking the role of comorbidity and clinical subtypes. Am J Psychiatry. 2010;167(6):620-2. Available from: <a href="https://doi.org/10.1176/appi.ajp.2010.10030309">https://doi.org/10.1176/appi.ajp.2010.10030309</a>	Publication type

Pearson CR, Kaysen D, Huh D, Bedard-Gilligan M. Randomized Control Trial of Culturally Adapted Cognitive Processing Therapy for PTSD Substance Misuse and HIV Sexual Risk Behavior for Native American Women. <i>AIDS and behavior</i> . 2019;23(3):695-706. Available from: <a href="https://doi.org/10.1007/s10461-018-02382-8">https://doi.org/10.1007/s10461-018-02382-8</a>	Patient population
Peck K, Giannini J, Cole R, Badger G, Mosca L, Sigmon S. S60 - Prolonged Exposure Therapy for Individuals with Co-Occurring Posttraumatic Stress Disorder and Opioid Use Disorder: A Randomized Clinical Trial. <i>Drug &amp; Alcohol Dependence</i> . 2024;260:N.PAG-N.PAG. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2023.110171">https://doi.org/10.1016/j.drugalcdep.2023.110171</a>	Study design
Peck KR, Schumacher JA, Stasiewicz PR, Coffey SF. Adults with Comorbid Posttraumatic Stress Disorder, Alcohol Use Disorder, and Opioid Use Disorder: The Effectiveness of Modified Prolonged Exposure. <i>Journal of traumatic stress</i> . 2018;31(3):373-82. Available from: <a href="https://doi.org/10.1002/its.22291">https://doi.org/10.1002/its.22291</a>	Publication type
Pedrelli P, Madarasmi S, Curtiss JE, DeCaro SA, Fisher LB, Nyer M, et al. Emotion dysregulation and coping motives as mediators of change in cognitive behavioral therapy-based treatments for depression and heavy episodic drinking among college students. <i>Journal of Affective Disorders Reports</i> . 2024;17. Available from: <a href="https://doi.org/10.1016/j.jadr.2024.100831">https://doi.org/10.1016/j.jadr.2024.100831</a>	Study design
Penk W, Drebing CE, Rosenheck RA, Krebs C, Van Ormer A, Mueller L. Veterans Health Administration Transitional work experience vs. job placement in veterans with co-morbid substance use and non-psychotic psychiatric disorders. <i>Psychiatric rehabilitation journal</i> . 2010;33(4):297-307. Available from: <a href="https://doi.org/10.2975/33.4.2010.297.307">https://doi.org/10.2975/33.4.2010.297.307</a>	Outcomes
Penzenstadler L, Chatton A, Lecomte T, Huguelet P, Lecardeur L, Bartolomei J, et al. Substance Use Disorder and Delusional Symptoms in Patients with Psychosis. <i>Swiss Archives of Neurology, Psychiatry and Psychotherapy</i> . 2023(5). Available from: <a href="https://doi.org/10.4414/sanp.2023.1264583089">https://doi.org/10.4414/sanp.2023.1264583089</a>	Patient population
Perlis RH. Getting Past Proof of Concept For New Treatments. <i>Am J Psychiatry</i> . 2015;172(10):937-8. Available from: <a href="https://doi.org/10.1176/appi.ajp.2015.15070906">https://doi.org/10.1176/appi.ajp.2015.15070906</a>	Publication type
Petersen L, Jeppesen P, Thorup A, Ohlenschlaeger J, Krarup G, Ostergard T, et al. Substance abuse and first-episode schizophrenia-spectrum disorders. The Danish OPUS trial. <i>Early intervention in psychiatry</i> . 2007;1(1):88-96. Available from: <a href="https://doi.org/10.1111/j.1751-7893.2007.00015.x">https://doi.org/10.1111/j.1751-7893.2007.00015.x</a>	Patient population
Petrakis IL, O'Malley S, Rounsaville B, Poling J, McHugh-Strong C, Krystal JH, et al. Erratum: Naltrexone augmentation of neuroleptic treatment in alcohol abusing patients with schizophrenia. <i>Psychopharmacology</i> . 2004;174(2):300-. Available from: <a href="https://doi.org/10.1007/s00213-004-1881-z">https://doi.org/10.1007/s00213-004-1881-z</a>	Publication type

Petrakis IL. A commentary on topiramate treatment of alcohol use disorder in veterans with PTSD: a randomized controlled pilot trial. Alcohol Clin Exp Res. 2014;38(8):2167-8. Available from: <a href="https://doi.org/10.1111/acer.12510">https://doi.org/10.1111/acer.12510</a>	Publication type
Petrakis IL. How to best treat patients with schizophrenia and co-occurring alcohol use disorder. J Clin Psychiatry. 2015;76(10):e1338-9. Available from: <a href="https://doi.org/10.4088/JCP.14com09625">https://doi.org/10.4088/JCP.14com09625</a>	Publication type
Pettinati HM, Volpicelli JR, Kranzler HR, Luck G, Rukstalis MR, Cnaan A. Sertraline treatment for alcohol dependence: Interactive effects of medication and alcoholic subtype. Alcoholism: Clinical and Experimental Research. 2000;24(7):1041-9. Available from: <a href="https://doi.org/10.1097/00000374-200007000-00015">https://doi.org/10.1097/00000374-200007000-00015</a>	Patient population
Pettinati HM, Volpicelli JR, Luck G, Kranzler HR, Rukstalis MR, Cnaan A. Double-Blind Clinical Trial of Sertraline Treatment for Alcohol Dependence. Journal of Clinical Psychopharmacology. 2001;21(2):143-53. Available from: <a href="https://doi.org/10.1097/00004714-200104000-00005">https://doi.org/10.1097/00004714-200104000-00005</a>	Patient population
Polizzi CP, Sistas RE, Livingston NA, Brief D, Litwack S, Roy M, et al. Alcohol-Related Problems As Moderators of PTSD Symptom Change During Use of a Web-Based Intervention for Hazardous Drinking and PTSD. Journal of studies on alcohol and drugs. 2024;85(1):51-61. Available from: <a href="https://doi.org/10.15288/jsad.23-00094">https://doi.org/10.15288/jsad.23-00094</a>	Study design
Possemato K, Mastroleo NR, Balderrama-Durbin C, King P, Davis A, Borsari B, et al. A Randomized Controlled Pilot Trial of Primary Care Treatment Integrating Motivation and Exposure Treatment (PC-TIME) in Veterans With PTSD and Harmful Alcohol Use. Behavior Therapy. 2024;55(3):570-84. Available from: <a href="https://doi.org/10.1016/j.beth.2023.08.011">https://doi.org/10.1016/j.beth.2023.08.011</a>	Study design
Pott SL, Kellett S, Green S, Daughters S, Delgadillo J. Behavioral activation for depression delivered by drug and alcohol treatment workers: A pilot randomized controlled trial. Journal of Substance Abuse Treatment. 2022;139. Available from: <a href="https://doi.org/10.1016/j.jsat.2022.108769">https://doi.org/10.1016/j.jsat.2022.108769</a>	Patient population
Price CU, Pike KC, Treadway A, Palmer J, Merrill JO. Immediate Effects of Mindful Awareness in Body-oriented Therapy as an Adjunct to Medication for Opioid Use Disorder. Research square. 2024. Available from: <a href="https://doi.org/10.21203/rs.3.rs-4727162/v1">https://doi.org/10.21203/rs.3.rs-4727162/v1</a>	Publication type
Prisciandaro JJ, DeSantis SM, Chiuzaan C, Brown DG, Brady KT, Tolliver BK. Impact of depressive symptoms on future alcohol use in patients with co-occurring bipolar disorder and alcohol dependence: a prospective analysis in an 8-week randomized controlled trial of acamprosate. Alcoholism, clinical and experimental research. 2012;36(3):490-6. Available from: <a href="https://doi.org/10.1111/j.1530-0277.2011.01645.x">https://doi.org/10.1111/j.1530-0277.2011.01645.x</a>	Study design

Proctor SL. Co-occurring substance dependence and posttraumatic stress disorder among incarcerated men. <i>Mental Health &amp; Substance Use: Dual Diagnosis</i> . 2012;5(3):185-96. Available from: <a href="https://doi.org/10.1080/17523281.2012.678880">https://doi.org/10.1080/17523281.2012.678880</a>	Study design
Psarianos A, Chrysanthopoulos C, Theocharis A, Paparrigopoulos T, Philippou A. Effects of a Two-Month Exercise Training Program on Concurrent Non-Opiate Substance Use in Opioid-Dependent Patients during Substitution Treatment. <i>Journal of Clinical Medicine</i> . 2024;13(4). Available from: <a href="https://doi.org/10.3390/jcm13040941">https://doi.org/10.3390/jcm13040941</a>	Patient population
Putnins SI, Griffin ML, Fitzmaurice GM, Dodd DR, Weiss RD. Poor sleep at baseline predicts worse mood outcomes in patients with co-occurring bipolar disorder and substance dependence. <i>Journal of clinical psychiatry</i> . 2012;73(5):703-8. Available from: <a href="https://doi.org/10.4088/JCP.11m07007">https://doi.org/10.4088/JCP.11m07007</a>	Outcomes
Quinn CA, Walter ZC, de Andrade D, Dingle G, Haslam C, Hides L. Controlled Trial Examining the Strength-Based Grit Wellbeing and Self-Regulation Program for Young People in Residential Settings for Substance Use. <i>International Journal of Environmental Research and Public Health</i> . 2022;19(21). Available from: <a href="https://doi.org/10.3390/ijerph192113835">https://doi.org/10.3390/ijerph192113835</a>	Study design
Rady A, Abdelkarim A, Ivanoff A, Molokhia T. Efficacy of Dialectical Behavioral Therapy for Emotion Dysregulation in Patients with Dual Diagnosis of Borderline Personality Disorder and Substance Use Disorder. <i>Current Psychiatry Research and Reviews</i> . 2021;17(2):105-19. Available from: <a href="https://doi.org/10.2174/2666082217666210716130354">https://doi.org/10.2174/2666082217666210716130354</a>	Study design
Rahav M, Rivera JJ, Nuttbrock L, Ng-Mak D, Sturz EL, Link BG, et al. Characteristics and treatment of homeless, mentally ill, chemical-abusing men. <i>Journal of psychoactive drugs</i> . 1995;27(1):93-103. Available from: <a href="https://doi.org/10.1080/02791072.1995.10471677">https://doi.org/10.1080/02791072.1995.10471677</a>	Patient population
Rains LS, Marston L, Hinton M, Marwaha S, Craig T, Fowler D, et al. Clinical and cost-effectiveness of contingency management for cannabis use in early psychosis: The CIRCLE randomised clinical trial. <i>BMC Medicine</i> . 2019;17(1). Available from: <a href="https://doi.org/10.1186/s12916-019-1395-5">https://doi.org/10.1186/s12916-019-1395-5</a>	Study design
Ralevski E, Ball S, Nich C, Limoncelli D, Petrakis I. The impact of personality disorders on alcohol-use outcomes in a pharmacotherapy trial for alcohol dependence and comorbid Axis I disorders. <i>The American journal on addictions</i> . 2007;16(6):443-9. Available from: <a href="https://doi.org/10.1080/10550490701643336">https://doi.org/10.1080/10550490701643336</a>	Study design
Ralevski E, Gianoli MO, McCarthy E, Petrakis I. Quality of life in veterans with alcohol dependence and co-occurring mental illness. <i>Addictive behaviors</i> . 2014;39(2):386-91. Available from: <a href="https://doi.org/10.1016/j.addbeh.2013.06.002">https://doi.org/10.1016/j.addbeh.2013.06.002</a>	Setting

Ravari HB, Kheradmand A, Ghorbani M, Shamsi A, Khosravi M. A randomized controlled trial on the effect of cranial electrotherapy stimulation on depression, anxiety, and craving in addicted male patients undergoing methadone maintenance treatment. BMC psychiatry. 2024;24(1):766. Available from: <a href="https://doi.org/10.1186/s12888-024-06137-9">https://doi.org/10.1186/s12888-024-06137-9</a>	Outcomes
Reddy S, Dick AM, Gerber MR, Mitchell K. The effect of a yoga intervention on alcohol and drug abuse risk in veteran and civilian women with posttraumatic stress disorder. Journal of alternative and complementary medicine (New York, NY). 2014;20(10):750-6. Available from: <a href="https://doi.org/10.1089/acm.2014.0014">https://doi.org/10.1089/acm.2014.0014</a>	Study design
Riggs PD, Leon SL, Mikulich SK, Pottle LC. An open trial of bupropion for ADHD in adolescents with substance use disorders and conduct disorder. Journal of the American Academy of Child and Adolescent Psychiatry. 1998;37(12):1271-8. Available from: <a href="https://doi.org/10.1097/00004583-199812000-00010">https://doi.org/10.1097/00004583-199812000-00010</a>	Patient population
Rogers R, Goodwin G. Lithium may reduce gambling severity in pathological gamblers with bipolar disorder. Evidence Based Mental Health. 2005;8(3):80-. Available from: <a href="https://doi.org/10.1136/ebmh.8.3.80">https://doi.org/10.1136/ebmh.8.3.80</a>	Publication type
Rohsenow DJ, Tidey JW, Martin RA, Colby SM, Swift RM, Leggio L, et al. Varenicline versus nicotine patch with brief advice for smokers with substance use disorders with or without depression: effects on smoking, substance use and depressive symptoms. Addiction (Abingdon, England). 2017;112(10):1808-20. Available from: <a href="https://doi.org/10.1111/add.13861">https://doi.org/10.1111/add.13861</a>	Patient population
Rosansky JA, Howard L, Goodman H, Okst K, Fatkin T, Fredericksen AK, et al. Effects of live-online, group mindfulness training on opioid use and anxiety during buprenorphine treatment: A comparative effectiveness RCT. Contemporary clinical trials. 2024;137:107417. Available from: <a href="https://doi.org/10.1016/j.cct.2023.107417">https://doi.org/10.1016/j.cct.2023.107417</a>	Publication type
Rosen D, Engel R, McCall J, Greenhouse J. Using Problem-Solving Therapy to Reduce Depressive Symptom Severity Among Older Adult Methadone Clients. Research on Social Work Practice. 2018;28(7):802-9. Available from: <a href="https://doi.org/10.1177/1049731516686692">https://doi.org/10.1177/1049731516686692</a>	Patient population
Rosenbaum JE. Treatment of social phobia and comorbid disorders. Journal of Clinical Psychiatry. 1995;56(8):380-7.	Publication type
Rosenberg D, Lin E, Peterson D, Ludman E, Von Korff M, Katon W. Integrated medical care management and behavioral risk factor reduction for multicondition patients: behavioral outcomes of the TEAMcare trial. General Hospital Psychiatry. 2014;36(2):129-34. Available from: <a href="https://doi.org/10.1016/j.genhosppsych.2013.10.017">https://doi.org/10.1016/j.genhosppsych.2013.10.017</a>	Patient population



Rosenblum A, Matusow H, Fong C, Vogel H, Uttaro T, Moore TL, et al. Efficacy of dual focus mutual aid for persons with mental illness and substance misuse. Drug and alcohol dependence. 2014;135:78-87. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2013.11.012">https://doi.org/10.1016/j.drugalcdep.2013.11.012</a>	Patient population
Rowe M, Bellamy C, Baranoski M, Wieland M, O'Connell MJ, Benedict P, et al. A peer-support, group intervention to reduce substance use and criminality among persons with severe mental illness. Psychiatric services (Washington, DC). 2007;58(7):955-61. Available from: <a href="https://doi.org/10.1176/ps.2007.58.7.955">https://doi.org/10.1176/ps.2007.58.7.955</a>	Patient population
Roy A. Treating depression among alcoholics [2]. Canadian Journal of Psychiatry. 1996;41(3):194-5.	Publication type
Roy-Byrne PP, Craske MG, Stein MB, Sullivan G, Bystritsky A, Katon W, et al. A randomized effectiveness trial of cognitive-behavioral therapy and medication for primary care panic disorder. Arch Gen Psychiatry. 2005;62(3):290-8. Available from: <a href="https://doi.org/10.1001/archpsyc.62.3.290">https://doi.org/10.1001/archpsyc.62.3.290</a>	Patient population
Rubio G, Martínez I, Ponce G, López-Muñoz F, Alamo C, Jiménez-Arriero MA, et al. Risperidone versus zuclopenthixol in the treatment of schizophrenia with substance abuse comorbidity: A long-term, randomized, controlled, single-blind crossover study. Eur J Psychiatr. 2006. Available from: <a href="https://doi.org/10.1177/070674370605100808">https://doi.org/10.1177/070674370605100808</a>	Publication type
Rubio G, Martínez-Gras I, Ponce G, López-Muñoz F, Alamo C, Jimenez-Arriero MA, et al. Risperidone versus zuclopenthixol in the treatment of schizophrenia with substance abuse comorbidity: a longterm controlled study. Journal of the european college of neuropsychopharmacology. 2005;15. Available from:	Duplicate
Ruglass LM, Lopez-Castro T, Papini S, Killeen T, Back SE, Hien DA. Concurrent Treatment with Prolonged Exposure for Co-Occurring Full or Subthreshold Posttraumatic Stress Disorder and Substance Use Disorders: A Randomized Clinical Trial. Psychotherapy and psychosomatics. 2017;86(3):150-61. Available from: <a href="https://doi.org/10.1159/000462977">https://doi.org/10.1159/000462977</a>	Patient population
Ruglass LM, Shevorykin A, Zhao Y, Killeen TK, Bauer AG, Morgan-López AA, et al. Self-report and urine drug screen concordance among women with co-occurring PTSD and substance use disorders participating in a clinical trial: Impact of drug type and participant characteristics. Drug and Alcohol Dependence. 2023;244. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2023.109769">https://doi.org/10.1016/j.drugalcdep.2023.109769</a>	Study design
Sacks S, McKendrick K, Sacks JY, Banks S, Harle M. Enhanced outpatient treatment for co-occurring disorders: main outcomes. Journal of substance abuse treatment. 2008;34(1):48-60. Available from: <a href="https://doi.org/10.1016/j.jsat.2007.01.009">https://doi.org/10.1016/j.jsat.2007.01.009</a>	Outcomes

Sacks S, Sacks JY, McKendrick K, Banks S, Stommel J. Modified TC for MICA offenders: crime outcomes. Behavioral sciences & the law. 2004;22(4):477-501. Available from: <a href="https://doi.org/10.1002/bsl.599">https://doi.org/10.1002/bsl.599</a>	Patient population
Saeedi Rashkolia A, Manzari Tavakoli A, Zeinaddiny Meymand Z, Hosseini Fard SM. The Effectiveness of Interpersonal Psychotherapy on Alexithymia, Emotion Regulation, and Psychological Capital of Male Substance Abusers Treated by Addiction Treatment Centers in Kerman. Addiction & Health. 2022;14(2):127-37. Available from: <a href="https://doi.org/10.22122/AHJ.2022.196559.1295">https://doi.org/10.22122/AHJ.2022.196559.1295</a>	Study design
Sahraei H, Shams J, Eftekharzadeh R, Oskouei AH, Foroutan SM, Zahiroddin A. The Effectiveness of Caffeine (Rescuecaf) in Craving Reduction and Relapse Prevention in Methamphetamine Use Disorder: A Randomized Double-Blind, Placebo-Controlled Clinical Trial. Iranian Journal of Psychiatry and Behavioral Sciences. 2023;17(3). Available from: <a href="https://doi.org/10.5812/ijpbs-124075">https://doi.org/10.5812/ijpbs-124075</a>	Patient population
Saitz R, Mayo-Smith MF, Roberts MS, Redmond HA, Bernard DR, Calkins DR. Individualized treatment for alcohol withdrawal. A randomized double-blind controlled trial. JAMA. 1994;272(7):519-23. Available from: <a href="https://doi.org/10.1001/jama.1994.03520070039035">https://doi.org/10.1001/jama.1994.03520070039035</a>	Patient population
Salloum IM, Cornelius JR, Douaihy A, Daley DC, Kirisci L, Kelly TM, et al. Divalproex reduces cocaine use in patients with bipolar disorder and comorbid alcoholism. Bipolar disorders. 2005;7:93.	Publication type
Saraiya TC, Badour CL, Jones AC, Jarnecke AM, Brown DG, Flanagan JC, et al. The role of posttraumatic guilt and anger in integrated treatment for PTSD and co-occurring substance use disorders among primarily male veterans. Psychological trauma : theory, research, practice and policy. 2023;15(8):1293-8. Available from: <a href="https://doi.org/10.1037/tra0001204">https://doi.org/10.1037/tra0001204</a>	Outcomes
Saraiya TC, Jarnecke AM, Bauer AG, Brown DG, Killeen T, Back SE. Patient- and therapist-rated alliance predict improvements in posttraumatic stress disorder symptoms and substance use in integrated treatment. Clinical Psychology & Psychotherapy. 2022. Available from: <a href="https://doi.org/10.1002/cpp.2810">https://doi.org/10.1002/cpp.2810</a>	Outcomes
Saraiya TC, Jarnecke AM, Bauer AG, Brown DG, Killeen T, Back SE. Patient- and therapist-rated alliance predict improvements in posttraumatic stress disorder symptoms and substance use in integrated treatment. Clinical Psychology & Psychotherapy. 2023;30(2):410-21. Available from: <a href="https://doi.org/10.1002/cpp.2810">https://doi.org/10.1002/cpp.2810</a>	Study design
Satre DD, Delucchi K, Lichtmacher J, Sterling SA, Weisner C. Motivational interviewing to reduce hazardous drinking and drug use among depression patients. Journal of substance abuse treatment. 2013;44(3):323-9. Available from: <a href="https://doi.org/10.1016/j.jsat.2012.08.008">https://doi.org/10.1016/j.jsat.2012.08.008</a>	Patient population

Satre DD, Leibowitz A, Sterling SA, Lu Y, Travis A, Weisner C. A randomized clinical trial of Motivational Interviewing to reduce alcohol and drug use among patients with depression. Journal of consulting and clinical psychology. 2016;84(7):571-9. Available from: <a href="https://psycnet.apa.org/doi/10.1037/ccp0000096">https://psycnet.apa.org/doi/10.1037/ccp0000096</a>	Patient population
Satre DD, Parthasarathy S, Young-Wolff KC, Meacham MC, Borsari B, Hirschtritt ME, et al. Cost-Effectiveness of Motivational Interviewing to Reduce Alcohol and Cannabis Use Among Patients With Depression. Journal of Studies on Alcohol & Drugs. 2022;83(5):662-71. Available from: <a href="https://doi.org/10.15288/jsad.21-00186">https://doi.org/10.15288/jsad.21-00186</a>	Patient population
Schell C, Quilty LC, Cunningham JA. Investigating Alexithymia as a Moderator of Outcomes in a Randomized Controlled Trial of an Online Intervention for Co-Occurring Depression and Hazardous Alcohol Use: Enquête sur l'alexithymie en tant que modérateur des résultats dans un essai randomisé contrôlé d'une intervention en ligne pour l. Canadian Journal of Psychiatry. 2024. Available from: <a href="https://doi.org/10.1177/07067437241249412">https://doi.org/10.1177/07067437241249412</a>	Patient population
Schmitz JM, Stotts AL, Vujanovic AA, Yoon JH, Webber HE, Lane SD, et al. Contingency management plus acceptance and commitment therapy for initial cocaine abstinence: Results of a sequential multiple assignment randomized trial (SMART). Drug and Alcohol Dependence. 2024;256. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2023.111078">https://doi.org/10.1016/j.drugalcdep.2023.111078</a>	Patient population
Schollar-Root O, Cassar J, Peach N, Cobham VE, Milne B, Barrett E, et al. Integrated Trauma-Focused Psychotherapy for Traumatic Stress and Substance Use: Two Adolescent Case Studies. Clinical Case Studies. 2022;21(3):192-208. Available from: <a href="https://doi.org/10.1177/15346501211046054">https://doi.org/10.1177/15346501211046054</a>	Patient population
Schollar-Root O, Cassar J, Peach N, Cobham VE, Milne B, Barrett E, et al. 'Integrated trauma-focused psychotherapy for traumatic stress and substance use: Two adolescent case studies': Erratum. Clinical Case Studies. 2022;21(3):266-7. Available from: <a href="https://doi.org/10.1177/15346501211060239">https://doi.org/10.1177/15346501211060239</a>	Patient population
Schramm E, Elsaesser M, Jenkner C, Hautzinger M, Herpertz SC. Algorithm-based modular psychotherapy vs. cognitive-behavioral therapy for patients with depression, psychiatric comorbidities and early trauma: a proof-of-concept randomized controlled trial. World psychiatry : official journal of the World Psychiatric Association (WPA). 2024;23(2):257-66. Available from: <a href="https://doi.org/10.1002/wps.21204">https://doi.org/10.1002/wps.21204</a>	Patient population
Schumm JA, O'Farrell TJ, Murphy MM, Muchowski P. Efficacy of Behavioral Couples Therapy Versus Individual Recovery Counseling for Addressing Posttraumatic Stress Disorder Among Women With Drug Use Disorders. Journal of traumatic stress. 2019;32(4):595-605. Available from: <a href="https://doi.org/10.1002/jts.22415">https://doi.org/10.1002/jts.22415</a>	Patient population

Schäfer I, Hiller P, Milin S, Lotzin A. A multicenter, randomized controlled trial to compare the effectiveness of STARC-SUD (Skills Training in Affect Regulation – a Culture-sensitive approach) versus treatment as usual in trauma-exposed refugees with substance use problems. <i>Trials</i> . 2022;23(1). Available from: <a href="https://doi.org/10.1186/s13063-022-06761-4">https://doi.org/10.1186/s13063-022-06761-4</a>	Publication type
Scott CK, Dennis ML, Grella CE, Watson DP, Davis JP, Hart MK. A randomized controlled trial of recovery management checkups for primary care patients: Twelve-month results. <i>Alcohol: Clinical and Experimental Research</i> . 2023;47(10):1964-77. Available from: <a href="https://doi.org/10.1111/acer.15172">https://doi.org/10.1111/acer.15172</a>	Patient population
Sertraline plus naltrexone superior for depressed alcohol-dependent patients. <i>Brown university psychopharmacology update</i> . 2010;21(9):1-7.	Study design
Sevy S, Robinson DG, Sunday S, Napolitano B, Miller R, McCormack J, et al. Olanzapine vs. risperidone in patients with first-episode schizophrenia and a lifetime history of cannabis use disorders: 16-week clinical and substance use outcomes. <i>Psychiatry research</i> . 2011;188(3):310-4. Available from: <a href="https://doi.org/10.1016/j.psychres.2011.05.001">https://doi.org/10.1016/j.psychres.2011.05.001</a>	Patient population
Shaw GK, Majumdar SK, Waller S, MacGarvie J, Dunn G. Tiapride in the long-term management of alcoholics of anxious or depressive temperament. <i>The British journal of psychiatry : the journal of mental science</i> . 1987;150:164-8. Available from: <a href="https://doi.org/10.1192/bjp.150.2.164">https://doi.org/10.1192/bjp.150.2.164</a>	Publication type
Shaw JA, Donley P, Morgan DW, Robinson JA. Treatment of depression in alcoholics. <i>The American journal of psychiatry</i> . 1975;132(6):641-4. Available from: <a href="https://doi.org/10.1176/ajp.132.6.641">https://doi.org/10.1176/ajp.132.6.641</a>	Study design
Shin WS, Shin CS, Yeoun PS. The influence of forest therapy camp on depression in alcoholics. <i>Environmental Health and Preventive Medicine</i> . 2011;1-4. Available from: <a href="https://doi.org/10.1007/s12199-011-0215-0">https://doi.org/10.1007/s12199-011-0215-0</a>	Patient population
Shoptaw S. Commentary on Konstenius et al. (2014): on medication development for stimulant addiction. <i>Addiction</i> . 2014;109(3):450-1. Available from: <a href="https://doi.org/10.1111/add.12480">https://doi.org/10.1111/add.12480</a>	Publication type
Silverman MJ. Effects of Music Therapy on Change and Depression on Clients in Detoxification. <i>Journal of Addictions Nursing</i> . 2011;22(4):185-92. Available from: <a href="https://doi.org/10.3109/10884602.2011.616606">https://doi.org/10.3109/10884602.2011.616606</a>	Patient population
Simpson TL, Achtmeyer C, Batten L, Reoux J, Shofer J, Peskind ER, et al. Naltrexone augmented with prazosin for alcohol use disorder: results from a randomized controlled proof-of-concept trial. <i>Alcohol and Alcoholism</i> . 2024;59(5). Available from: <a href="https://doi.org/10.1093/alcalc/agae062">https://doi.org/10.1093/alcalc/agae062</a>	Patient population

Sinha A, Kohli A, Ghosh A, Basu D. Efficacy of screening and brief intervention for hazardous alcohol use in patients with mood disorders: A randomized clinical trial from a psychiatric out-patient clinic in India. Asian Journal of Psychiatry. 2022;73. Available from: <a href="https://doi.org/10.1016/j.ajp.2022.103138">https://doi.org/10.1016/j.ajp.2022.103138</a>	Patient population
Sinsak Suvanchot K, Somrongthong R, Phukhao D. Efficacy of Group Motivational Interviewing plus Brief Cognitive Behavior Therapy for relapse in amphetamine users with Co-occurring psychological problems at southern psychiatric hospital in Thailand. Journal of the Medical Association of Thailand. 2012;95(8):1075-80.	Patient population
Sistad RE, Livingston NA, Crowe ML, Newberger N, Spitzer E, Brief D, et al. Network analysis of reasons for and against changing alcohol use among veterans engaged in a web-based intervention for hazardous drinking and PTSD symptoms. Addictive Behaviors. 2023;143. Available from: <a href="https://doi.org/10.1016/j.addbeh.2023.107689">https://doi.org/10.1016/j.addbeh.2023.107689</a>	Patient population
Siyu L, Duoduo L. Effects of oxazepam combined with motivational interviewing on anxiety and mental state in patients with alcohol dependence syndrome. Revista de Psiquiatria Clinica. 2022;49(5):77-82. Available from: <a href="https://doi.org/10.15761/0101-60830000000475">https://doi.org/10.15761/0101-60830000000475</a>	Patient population
Skinner DC. A modified therapeutic community for homeless persons with co-occurring disorders of substance abuse and mental illness in a shelter: An outcome study. Substance Use and Misuse. 2005;40(4):483-97. Available from: <a href="https://doi.org/10.1081/JA-200052429">https://doi.org/10.1081/JA-200052429</a>	Study design
Skryabin VY, Vinnikova MA, Ezhkova EV, Titkov MS, Bulatova RA. Atypical antipsychotics in the treatment of patients with a dual diagnosis of schizophrenia spectrum disorders and substance use disorders: the results of a randomized comparative study. Journal of addictive diseases. 2021;39(4):513-25. Available from: <a href="https://doi.org/10.1080/10550887.2021.1905589">https://doi.org/10.1080/10550887.2021.1905589</a>	Patient population
Slesnick N, Prestopnik JL, Meyers RJ, Glassman M. Treatment outcome for street-living, homeless youth. Addictive behaviors. 2007;32(6):1237-51. Available from: <a href="https://doi.org/10.1016/j.addbeh.2006.08.010">https://doi.org/10.1016/j.addbeh.2006.08.010</a>	Patient population
Smelson D, Nyhuis AW, Faries DE, Tunis SL. Impact of substance use on attrition and medication switching in an effectiveness trial for individuals with schizophrenia: Implications for relapse prevention. American Psychopathological Association national meeting. 2005.	Patient population
Smelson DA, Kline A, Kuhn J, Rodrigues S, O'Connor K, Fisher W, et al. A wraparound treatment engagement intervention for homeless veterans with co-occurring disorders. Psychological Services. 2013;10(2):161-7. Available from: <a href="https://doi.org/10.1037/a0030948">https://doi.org/10.1037/a0030948</a>	Outcomes

Smelson DA, Losonczy MF, Castles-Fonseca K, Sussner BD, Rodrigues S, Kaune M, et al. Preliminary outcomes from a community linkage intervention for individuals with co-occurring substance abuse and serious mental illness. <i>Journal of Dual Diagnosis</i> . 2005;1(3):47-59. Available from: <a href="https://doi.org/10.1300/J374v01n03_05">https://doi.org/10.1300/J374v01n03_05</a>	Study design
Smelson DA, Losonczy MF, Davis CW, Kaune M, Williams J, Ziedonis D. Risperidone decreases craving and relapses in individuals with schizophrenia and cocaine dependence. <i>Canadian journal of psychiatry Revue canadienne de psychiatrie</i> . 2002;47(7):671-5. Available from : <a href="https://doi.org/10.1177/070674370204700710">https://doi.org/10.1177/070674370204700710</a>	Publication type
Smelson DA, Pinals DA, Sawh L, Fulwiler C, Singer S, Guevremont N, et al. An Alternative to Incarceration: Co-Occurring Disorders Treatment Intervention for Justice-Involved Veterans. <i>World Medical and Health Policy</i> . 2015;7(4):329-48. Available from: <a href="https://doi.org/10.1002/WMH3.168">https://doi.org/10.1002/WMH3.168</a>	Study design
Smelson DA, Williams J, Ziedonis D, Sussner BD, Losonczy MF, Engelhart C, et al. A double-blind placebo-controlled pilot study of risperidone for decreasing cue-elicited craving in recently withdrawn cocaine dependent patients. <i>Journal of substance abuse treatment</i> . 2004;27(1):45-9. Available from: <a href="https://doi.org/10.1016/j.jsat.2004.03.009">https://doi.org/10.1016/j.jsat.2004.03.009</a>	Study design
Solar AM, Bennett K, Hulse G. Integration of alcohol and drug nurses into a mental health unit. <i>Australasian Psychiatry</i> . 2022;30(4):503-8. Available from: <a href="https://doi.org/10.1177/10398562221080740">https://doi.org/10.1177/10398562221080740</a>	Patient population
Somers JM, Moniruzzaman A, Palepu A. Changes in daily substance use among people experiencing homelessness and mental illness: 24-month outcomes following randomization to Housing First or usual care. <i>Addiction (Abingdon, England)</i> . 2015;110(10):1605-14. Available from: <a href="https://doi.org/10.1111/add.13011">https://doi.org/10.1111/add.13011</a>	Study design
Somers JM, Patterson ML, Moniruzzaman A, Currie L, Rezansoff SN, Palepu A, et al. Vancouver At Home: pragmatic randomized trials investigating Housing First for homeless and mentally ill adults. <i>Trials</i> . 2013;14:365. Available from: <a href="https://doi.org/10.1186/1745-6215-14-365">https://doi.org/10.1186/1745-6215-14-365</a>	Patient population
Somers JM, Rezansoff SN, Moniruzzaman A, Palepu A, Patterson M. Housing First Reduces Re-offending among Formerly Homeless Adults with Mental Disorders: Results of a Randomized Controlled Trial. <i>PLoS ONE</i> . 2013;8(9). Available from: <a href="https://doi.org/10.1371/journal.pone.0072946">https://doi.org/10.1371/journal.pone.0072946</a>	Patient population
Somnier FE, Ostergaard MS, Boysen G, Bruhn P, Mikkelsen BO. Aniracetam tested in chronic psychosyndrome after long-term exposure to organic solvents. A randomized, double-blind, placebo-controlled cross-over study with neuropsychological tests. <i>Psychopharmacology</i> . 1990;101(1):43-6. Available from: <a href="https://doi.org/10.1007/BF02253716">https://doi.org/10.1007/BF02253716</a>	Patient population



Somohano VC, Bowen S. Trauma-Integrated Mindfulness-Based Relapse Prevention for Women with Comorbid Post-Traumatic Stress Disorder and Substance Use Disorder: A Cluster Randomized Controlled Feasibility and Acceptability Trial. <i>Journal of Integrative and Complementary Medicine</i> . 2022;28(9):729-38. Available from: <a href="https://doi.org/10.1089/jicm.2021.0306">https://doi.org/10.1089/jicm.2021.0306</a>	Patient population
Somohano VC, Kaplan J, Newman AG, O'Neil M, Lovejoy T. Formal mindfulness practice predicts reductions in PTSD symptom severity following a mindfulness-based intervention for women with co-occurring PTSD and substance use disorder. <i>Addiction Science &amp; Clinical Practice</i> . 2022;17(1):51. Available from: <a href="https://doi.org/10.1186/s13722-022-00333-2">https://doi.org/10.1186/s13722-022-00333-2</a>	Other reason
Springer SA, Altice FL, Brown SE, Di Paola A. Correlates of retention on extended-release naltrexone among persons living with HIV infection transitioning to the community from the criminal justice system. <i>Drug and alcohol dependence</i> . 2015;157:158-65. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2015.10.023">https://doi.org/10.1016/j.drugalcdep.2015.10.023</a>	Study design
Stapinski LA, Prior K, Newton NC, Biswas RK, Kelly E, Deady M, et al. Are we making Inroads? A randomized controlled trial of a psychologist-supported, web-based, cognitive behavioral therapy intervention to reduce anxiety and hazardous alcohol use among emerging adults. <i>EClinicalMedicine</i> . 2021;39:101048. Available from: <a href="https://doi.org/10.1016/j.eclinm.2021.101048">https://doi.org/10.1016/j.eclinm.2021.101048</a>	Patient population
Staroverov AT, Vil'yanov VB, Raigorodskii YM, Rogozina MA. Transcranial magnetotherapy in the complex treatment of affective disorders in patients with alcoholism. <i>Neuroscience and behavioral physiology</i> . 2009;39(5):507-11. Available from: <a href="https://doi.org/10.1007/s11055-009-9149-z">https://doi.org/10.1007/s11055-009-9149-z</a>	Patient population
Stauffer CS, Meinzer NK, Morrison T, Wen J-H, Radanovich L, Leung D, et al. Effects of Oxytocin Administration on Cue-Induced Craving in Co-occurring Alcohol Use Disorder and PTSD: A Within-Participant Randomized Clinical Trial. <i>Alcoholism, clinical and experimental research</i> . 2019;43(12):2627-36. Available from: <a href="https://doi.org/10.1111/acer.14217">https://doi.org/10.1111/acer.14217</a>	Outcomes
Stauffer CS, Morrison TE, Meinzer NK, Leung D, Buffington J, Sheh EG, et al. Effects of oxytocin administration on fear-potentiated acoustic startle in co-occurring PTSD and alcohol use disorder: A randomized clinical trial. <i>Psychiatry research</i> . 2022;308:114340. Available from: <a href="https://doi.org/10.1016/j.psychres.2021.114340">https://doi.org/10.1016/j.psychres.2021.114340</a>	Outcomes
Stein LA, Clair M, Lebeau R, Colby SM, Barnett NP, Golembeske C, et al. Motivational interviewing to reduce substance-related consequences: effects for incarcerated adolescents with depressed mood. <i>Drug &amp; Alcohol Dependence</i> . 2011;118(2):475-8. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2011.03.023">https://doi.org/10.1016/j.drugalcdep.2011.03.023</a>	Patient population

Stein LAR, Lebeau R, Colby UM, Barnett NP, Golembeske C, Monti PM. Motivational interviewing for incarcerated adolescents: Effects of depressive symptoms on reducing alcohol and marijuana use after release. Journal of studies on alcohol and drugs. 2011;72(3):497-506. Available from: <a href="https://doi.org/10.15288/jsad.2011.72.497">https://doi.org/10.15288/jsad.2011.72.497</a>	Patient population
Stein MD, Herman DS, Kettavong M, Cioe PA, Friedmann PD, Tellioglu T, et al. Antidepressant treatment does not improve buprenorphine retention among opioid-dependent persons. Journal of substance abuse treatment. 2010;39(2):157-66. Available from: <a href="https://doi.org/10.1016/j.jsat.2010.05.014">https://doi.org/10.1016/j.jsat.2010.05.014</a>	Patient population
Stein MD, Herman DS, Solomon DA, Anthony JL, Anderson BJ, Ramsey SE, et al. Adherence to treatment of depression in active injection drug users: the minerva study. Journal of substance abuse treatment. 2004;26(2):87-93. Available from: <a href="https://doi.org/10.1016/S0740-5472(03)00160-0">https://doi.org/10.1016/S0740-5472(03)00160-0</a>	Patient population
Stergiopoulos V, Mejia-Lancheros C, Nisenbaum R, Wang R, Lachaud J, O'Campo P, et al. Long-term effects of rent supplements and mental health support services on housing and health outcomes of homeless adults with mental illness: extension study of the At Home/Chez Soi randomised controlled trial. The lancet Psychiatry. 2019;6(11):915-25. Available from: <a href="https://doi.org/10.1016/S2215-0366(19)30371-2">https://doi.org/10.1016/S2215-0366(19)30371-2</a>	Outcomes
Stevenson BL, Anker J, Thuras P, Rinehart L, Kushner MG. World Health Organization (WHO) Risk Level Reductions in Inpatients With Alcohol Use Disorder and Comorbid Anxiety Disorders. Psychology of Addictive Behaviors. 2022. Available from: <a href="https://doi.org/10.1037/adb0000895">https://doi.org/10.1037/adb0000895</a>	Study design
Stevenson BL, Lee JY, Oslin DW, Polusny MA, Kehle-Forbes SM. The impact of substance use on posttraumatic stress disorder symptoms and treatment discontinuation. Journal of traumatic stress. 2024;37(2):257-66. Available from: <a href="https://doi.org/10.1002/jts.23002">https://doi.org/10.1002/jts.23002</a>	Study design
Stiffler CL. PTSD symptom reductions following seeking safety and relapse prevention treatments. 2006;66:5107-.	Publication type
Straud CL, Dondanville KA, Hale WJ, Wachen JS, Mintz J, Litz BT, et al. The Impact of Hazardous Drinking Among Active Duty Military With Posttraumatic Stress Disorder: Does Cognitive Processing Therapy Format Matter? Journal of traumatic stress. 2021;34(1):210-20. Available from: <a href="https://doi.org/10.1002/jts.22609">https://doi.org/10.1002/jts.22609</a>	Patient population
Straus E, Worley MJ, Lyons R, Kline AC, Tripp JC, Davis BC, et al. Examining attendance patterns across integrated therapies for posttraumatic stress disorder and alcohol use disorder. Journal of Anxiety Disorders. 2022;85. Available from: <a href="https://doi.org/10.1016/j.janxdis.2021.102498">https://doi.org/10.1016/j.janxdis.2021.102498</a>	Study design

Strid C, Hallgren M, Forsell Y, Kraepelien M, Ojehagen A. Changes in alcohol consumption after treatment for depression: a secondary analysis of the Swedish randomised controlled study REGASSA. <i>BMJ open</i> . 2019;9(11):e028236. Available from: <a href="https://doi.org/10.1136/bmjopen-2018-028236">https://doi.org/10.1136/bmjopen-2018-028236</a>	Patient population
Striley CW, Nattala P, Abdallah AB, Dennis ML, Cottier LB. Enhanced Case Management versus Substance Abuse Treatment Alone among Substance Abusers with Depression. <i>Social Work Research</i> . 2013;37(1):19-25. Available from: <a href="https://doi.org/10.1093/swr/svs019">https://doi.org/10.1093/swr/svs019</a>	Patient population
Strong Kinnaman JE, Slade E, Bennett ME, Bellack AS. Examination of contingency payments to dually-diagnosed patients in a multi-faceted behavioral treatment. <i>Addictive behaviors</i> . 2007;32(7):1480-5. Available from: <a href="https://doi.org/10.1016/j.addbeh.2006.10.003">https://doi.org/10.1016/j.addbeh.2006.10.003</a>	Study design
Sulaiman AH, Gill JS, Said MA, Zainal NZ, Hussein HM, Guan NC. A randomized, placebo-controlled trial of aripiprazole for the treatment of methamphetamine dependence and associated psychosis. <i>International journal of psychiatry in clinical practice</i> . 2013;17(2):131-8. Available from: <a href="https://doi.org/10.3109/13651501.2012.667116">https://doi.org/10.3109/13651501.2012.667116</a>	Publication type
Sulaiman AH. Methamphetamine dependence in Malaysia: Psychiatric co-morbidity and suicidality, methamphetamine induced psychosis, genetic polymorphisms and efficacy of aripiprazole in the treatment of methamphetamine dependence. 2024;85.	Patient population
Sullivan CJ, Sacks S, McKendrick K, Banks S, Sacks JY, Stommel J. Modified therapeutic community treatment for offenders with co-occurring disorders: Mental health outcomes. <i>Journal of Offender Rehabilitation</i> . 2007;45(1):227-47. Available from: <a href="https://doi.org/10.1300/J076v45n01_15">https://doi.org/10.1300/J076v45n01_15</a>	Intervention
Swinkels LTA, van der Pol TM, Twisk J, ter Harmsel JF, Dekker JJM, Popma A. The effectiveness of an additive informal social network intervention for forensic psychiatric outpatients: results of a randomized controlled trial. <i>Frontiers in Psychiatry</i> . 2023;14. Available from: <a href="https://doi.org/10.3389/fpsy.2023.1129492">https://doi.org/10.3389/fpsy.2023.1129492</a>	Patient population
Synowski J, Weiss HA, Velleman R, Patel V, Nadkarni A. A lay-counsellor delivered brief psychological treatment for men with comorbid Alcohol Use Disorder and depression in primary care: Secondary analysis of data from a randomized controlled trial. <i>Drug and alcohol dependence</i> . 2021;227:108961. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2021.108961">https://doi.org/10.1016/j.drugalcdep.2021.108961</a>	Patient population
Tang VM, Yu D, Weissman CR, Jones BDM, Wang G, Sloan ME, et al. Treatment outcomes in major depressive disorder in patients with comorbid alcohol use disorder: A STAR*D analysis. <i>Journal of Affective Disorders</i> . 2023;339:691-7. Available from: <a href="https://doi.org/10.1016/j.jad.2023.07.049">https://doi.org/10.1016/j.jad.2023.07.049</a>	Patient population

Tantirangsee N, Assanangkornchai S, Marsden J. Effects of a brief intervention for substance use on tobacco smoking and family relationship functioning in schizophrenia and related psychoses: a randomised controlled trial. Journal of substance abuse treatment. 2015;51:30-7. Available from: <a href="https://doi.org/10.1016/j.jsat.2014.10.011">https://doi.org/10.1016/j.jsat.2014.10.011</a>	Outcomes
Tareмян F, Nazari S, Moradveisi L, Moloodi R. Transcranial Direct Current Stimulation on Opium Craving, Depression, and Anxiety: A Preliminary Study. The journal of ECT. 2019;35(3):201-6. Available from: <a href="https://doi.org/10.1097/YCT.0000000000000568">https://doi.org/10.1097/YCT.0000000000000568</a>	Patient population
Tatari F, Farnia V, Lalehgni F, Moradi A, Radmehr F, Davarinejad O, et al. The efficacy of venlafaxine in the treatment of depression, withdrawal symptoms, and craving in individuals with methamphetamine dependence. Journal of Substance Use. 2022. Available from: <a href="https://doi.org/10.1080/14659891.2022.2144508">https://doi.org/10.1080/14659891.2022.2144508</a>	Patient population
Tate SR, Brown SA, Unrod M, Ramo DE. Context of relapse for substance-dependent adults with and without comorbid psychiatric disorders. Addictive Behaviors. 2004;29(9):1707-24. Available from: <a href="https://doi.org/10.1016/j.addbeh.2004.03.037">https://doi.org/10.1016/j.addbeh.2004.03.037</a>	Study design
Tate SR, Mrnak-Meyer J, Shriver CL, Atkinson JH, Robinson SK, Brown SA. Predictors of treatment retention for substance-dependent adults with co-occurring depression. The american journal on addictions. 2011;20(4):357-65. Available from: <a href="https://doi.org/10.1111/j.1521-0391.2011.00137.x">https://doi.org/10.1111/j.1521-0391.2011.00137.x</a>	Study design
Taylor KM, Mackelprang JL, Meyer D, Flatau P, Thielking M. Substance use and posttraumatic stress disorder: 12-month outcomes among adults experiencing chronic homelessness in Australia. Drug & Alcohol Review. 2023;42(2):439-49. Available from: <a href="https://doi.org/10.1111/dar.13565">https://doi.org/10.1111/dar.13565</a>	Patient population
Taylor KM, Mackelprang JL, Meyer D, Flatau P, Thielking M. Substance use and posttraumatic stress disorder: 12-month outcomes among adults experiencing chronic homelessness in australia. Drug and Alcohol Review. 2022. Available from: <a href="https://doi.org/10.1111/dar.13565">https://doi.org/10.1111/dar.13565</a>	Study design
Teesson M, Birrell L, Slade T, Mewton LR, Olsen N, Hides L, et al. Effectiveness of a universal, school-based, online programme for the prevention of anxiety, depression, and substance misuse among adolescents in Australia: 72-month outcomes from a cluster-randomised controlled trial. The Lancet Digital Health. 2024;6(5):e334-e44. Available from: <a href="https://doi.org/10.1016/S2589-7500(24)00046-3">https://doi.org/10.1016/S2589-7500(24)00046-3</a>	Patient population
Temmingh HS, Williams T, Siegfried N, Stein DJ. Risperidone versus other antipsychotics for people with severe mental illness and co-occurring substance misuse. The Cochrane database of systematic reviews. 2018;1:CD011057. Available from: <a href="https://doi.org/10.1002/14651858.CD011057.pub2">https://doi.org/10.1002/14651858.CD011057.pub2</a>	Study design

Thapinta D, Skulphan S, Kitsumban V, Longchoopol C. Cognitive Behavior Therapy Self-Help Booklet to Decrease Depression and Alcohol Use among People with Alcohol Dependence in Thailand. Issues in mental health nursing. 2017;38(11):964-70. Available from: <a href="https://doi.org/10.1080/01612840.2017.1332700">https://doi.org/10.1080/01612840.2017.1332700</a>	Patient population
Thapinta D, Skulphan S, Kittrattanapaiboon P. Brief cognitive behavioral therapy for depression among patients with alcohol dependence in Thailand. Issues in mental health nursing. 2014;35(9):689-93. Available from: <a href="https://doi.org/10.3109/01612840.2014.917751">https://doi.org/10.3109/01612840.2014.917751</a>	Study design
Thekiso TB, Murphy P, Milnes J, Lambe K, Curtin A, Farren CK. Acceptance and Commitment Therapy in the Treatment of Alcohol Use Disorder and Comorbid Affective Disorder: A Pilot Matched Control Trial. Behavior therapy. 2015;46(6):717-28. Available from: <a href="https://doi.org/10.1016/j.beth.2015.05.005">https://doi.org/10.1016/j.beth.2015.05.005</a>	Study design
Thevos AK, Janice JM, Malcolm RM, Randall CL. Alcohol treatment: measurement of effectiveness by global outcome. Social Work in Health Care. 1996;23(3):57-71. Available from: <a href="https://doi.org/10.1300/J010v23n03_04">https://doi.org/10.1300/J010v23n03_04</a>	Study design
Thevos AK, Thomas SE, Randall CL. Social support in alcohol dependence and social phobia: treatment comparisons. Research on social work practice. 2001;11(4):458-72. Available from: <a href="https://doi.org/10.1177/104973150101100403">https://doi.org/10.1177/104973150101100403</a>	Study design
Thomas-Brown PGL, Martin JS, Sewell CA, Abel WD, Gossell-Williams MD. Risperidone provides better improvement of sleep disturbances than haloperidol therapy in schizophrenia patients with Cannabis-Positive urinalysis. Frontiers in Pharmacology. 2018;9. Available from: <a href="https://doi.org/10.3389/fphar.2018.00769">https://doi.org/10.3389/fphar.2018.00769</a>	Outcomes
Thong ISK, Ulph F, Barrowclough C, Gregg L. Facilitators and Barriers to Participating in a Randomized Controlled Trial of a Psychological Therapy for Substance Use. Journal of Nervous & Mental Disease. 2019;207(6):487-96. Available from: <a href="https://doi.org/10.1097/NMD.0000000000001000">https://doi.org/10.1097/NMD.0000000000001000</a>	Study design
Thylstrup B, Schroder S, Fridell M, Hesse M. Did you get any help? A post-hoc secondary analysis of a randomized controlled trial of psychoeducation for patients with antisocial personality disorder in outpatient substance abuse treatment programs. BMC psychiatry. 2017;17(1):7. Available from: <a href="https://doi.org/10.1186/s12888-016-1165-2">https://doi.org/10.1186/s12888-016-1165-2</a>	Study design
Tiburcio M, Lara MA, Martinez N, Fernandez M, Aguilar A. Web-Based Intervention to Reduce Substance Abuse and Depression: A Three Arm Randomized Trial in Mexico. Substance use & misuse. 2018;53(13):2220-31. Available from: <a href="https://doi.org/10.1080/10826084.2018.1467452">https://doi.org/10.1080/10826084.2018.1467452</a>	Patient population

Timko C, Harris AHS, Jannausch M, Ilgen M. Randomized controlled trial of telephone monitoring with psychiatry inpatients with co-occurring substance use and mental health disorders. Drug and alcohol dependence. 2019;194:230-7. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2018.09.010">https://doi.org/10.1016/j.drugalcdep.2018.09.010</a>	Patient population
Timko C, Sempel JM. Short-term outcomes of matching dual diagnosis patients' symptom severity to treatment intensity. Journal of substance abuse treatment. 2004;26(3):209-18. Available from: <a href="https://doi.org/10.1016/S0740-5472(04)00002-9">https://doi.org/10.1016/S0740-5472(04)00002-9</a>	Patient population
Tinland A, Loubiere S, Boucekine M, Boyer L, Fond G, Girard V, et al. Effectiveness of a housing support team intervention with a recovery-oriented approach on hospital and emergency department use by homeless people with severe mental illness: a randomised controlled trial. Epidemiology and psychiatric sciences. 2020;29:e169. Available from: <a href="https://doi.org/10.1017/S2045796020000785">https://doi.org/10.1017/S2045796020000785</a>	Patient population
Tinland A, Loubiere S, Cantiello M, Boucekine M, Girard V, Taylor O, et al. Mortality in homeless people enrolled in the French housing first randomized controlled trial: a secondary outcome analysis of predictors and causes of death. BMC public health. 2021;21(1):1294. Available from: <a href="https://doi.org/10.1186/s12889-021-11310-w">https://doi.org/10.1186/s12889-021-11310-w</a>	Study design
Tjaden C, Mulder CL, Den Hollander W, Castelein S, Delespaul P, Keet R, et al. Effectiveness of Resource Groups for Improving Empowerment, Quality of Life, and Functioning of People with Severe Mental Illness: A Randomized Clinical Trial. JAMA psychiatry. 2021;78(12):1309-18. Available from: <a href="https://doi.org/10.1001/jamapsychiatry.2021.2880">https://doi.org/10.1001/jamapsychiatry.2021.2880</a>	Patient population
Toftdahl NG, Nordentoft M, Hjorthoj C. The Effect of Changes in Cannabis Exposure on Psychotic Symptoms in Patients With Comorbid Cannabis Use Disorder. Journal of Dual Diagnosis. 2016;12(2):129-36. Available from: <a href="https://doi.org/10.1080/15504263.2016.1176426">https://doi.org/10.1080/15504263.2016.1176426</a>	Study design
Tomko RL, Baker NL, Hood CO, Gilmore AK, McClure EA, Squeglia LM, et al. Depressive symptoms and cannabis use in a placebo-controlled trial of N-Acetylcysteine for adult cannabis use disorder. Psychopharmacology. 2020;237(2):479-90. Available from: <a href="https://doi.org/10.1007/s00213-019-05384-z">https://doi.org/10.1007/s00213-019-05384-z</a>	Patient population
Tomko RL, Gilmore AK, Gray KM. The role of depressive symptoms in treatment of adolescent cannabis use disorder with N-Acetylcysteine. Addictive behaviors. 2018;85:26-30. Available from: <a href="https://doi.org/10.1016/j.addbeh.2018.05.014">https://doi.org/10.1016/j.addbeh.2018.05.014</a>	Patient population
Toneatto T. Cognitive versus behavioral treatment of concurrent alcohol dependence and agoraphobia: a pilot study. Addictive Behaviors. 2005;30(1):115-25. Available from: <a href="https://doi.org/10.1016/j.addbeh.2004.04.017">https://doi.org/10.1016/j.addbeh.2004.04.017</a>	Too few participants



Tracy K, Burton M, Nich C, Rounsaville B. Utilizing peer mentorship to engage high recidivism substance-abusing patients in treatment. The American journal of drug and alcohol abuse. 2011;37(6):525-31. Available from: <a href="https://doi.org/10.3109/00952990.2011.600385">https://doi.org/10.3109/00952990.2011.600385</a>	Patient population
Treating depression in alcohol misuse. Drug and Therapeutics Bulletin. 2008;46(2):11-4. Available from: <a href="http://dx.doi.org/10.1136/dtb.2008.01.0003">http://dx.doi.org/10.1136/dtb.2008.01.0003</a>	Publication type
Triffleman E. Gender differences in a controlled pilot study of psychosocial treatments in substance dependent patients with post-traumatic stress disorder: design considerations and outcomes. Alcoholism treatment quarterly. 2000;18(3):113-26. Available from: <a href="https://doi.org/10.1300/J020v18n03_10">https://doi.org/10.1300/J020v18n03_10</a>	Study design
Triffleman E. Sdpt vs Cbcst: a randomized controlled trial among ptsd + opiate dependent subjects. Drug and alcohol dependence. 2001;63:159.	Publication type
Truong A, Kablinger A, Hartman C, Hartman D, West J, Hanlon A, et al. Noninferiority Clinical Trial of Adapted START NOW Psychotherapy for Outpatient Opioid Treatment. Research square. 2023. Available from: <a href="https://doi.org/10.21203/rs.3.rs-3229052/v1">https://doi.org/10.21203/rs.3.rs-3229052/v1</a>	Patient population
Tsemberis S, Gulcur L, Nakae M. Housing First, consumer choice, and harm reduction for homeless individuals with a dual diagnosis. American Journal of Public Health. 2004;94(4):651-6.	Patient population
Tsuang J, Marder SR, Han A, Hsieh W. Olanzapine treatment for patients with schizophrenia and cocaine abuse. Journal of clinical psychiatry. 2002;63(12):1180-1. Available from: <a href="https://doi.org/10.4088/jcp.v63n1214c">https://doi.org/10.4088/jcp.v63n1214c</a>	Study design
Turek IS, Ota K, Brown C. Tiotixene and thioridazine in alcoholism treatment. QUARTJSTUDALCOHOL. 1973;34(3):853-9. Available from: <a href="https://doi.org/10.15288/qjsa.1973.34.853">https://doi.org/10.15288/qjsa.1973.34.853</a>	Patient population
Ulrichsen J, Nielsen MK, Ulrichsen M. Disulfiram in severe alcoholism: an open controlled study. Nordic Journal of Psychiatry. 2010;64(6):356-62. Available from: <a href="https://doi.org/10.3109/08039481003686180">https://doi.org/10.3109/08039481003686180</a>	Patient population
Upadhyaya HP, Brady KT, Sethuraman G, Sonne SC, Malcolm R. Venlafaxine treatment of patients with comorbid alcohol/cocaine abuse and attention-deficit/hyperactivity disorder: A pilot study [6]. Journal of Clinical Psychopharmacology. 2001;21(1):116-8. Available from: <a href="https://doi.org/10.1097/00004714-200102000-00025">https://doi.org/10.1097/00004714-200102000-00025</a>	Study design
Urbanoski K, Veldhuizen S, Krausz M, Schutz C, Somers JM, Kirst M, et al. Effects of comorbid substance use disorders on outcomes in a Housing First intervention for homeless people with mental illness. Addiction (Abingdon, England). 2018;113(1):137-45. Available from: <a href="https://doi.org/10.1111/add.13928">https://doi.org/10.1111/add.13928</a>	Study design

Valerio C, Fossaluzza V, Diniz JB, Joaquim M, Borcato SR, Morais I, et al. Impact of conventional treatments for OCD on comorbid psychiatric disorders after 1 year follow-up. Biological psychiatry [abstracts from the 66 <sup>th</sup> annual meeting of the society of biological psychiatry san francisco, CA united states May 12-14 2011]. 2011;69(9).	Publication type
van Dam D, Ehring T, Vedel E, Emmelkamp PMG. Trauma-focused treatment for posttraumatic stress disorder combined with CBT for severe substance use disorder: a randomized controlled trial. BMC psychiatry. 2013;13:172. Available from: <a href="https://doi.org/10.1186/1471-244X-13-172">https://doi.org/10.1186/1471-244X-13-172</a>	Patient population
van den Bosch LMC, Koeter MWJ, Stijnen T, Verheul R, van den Brink W. Sustained efficacy of dialectical behaviour therapy for borderline personality disorder. Behaviour research and therapy. 2005;43(9):1231-41. Available from: <a href="https://doi.org/10.1016/j.brat.2004.09.008">https://doi.org/10.1016/j.brat.2004.09.008</a>	Patient population
van den Bosch LMC, Verheul R, Schippers GM, van den Brink W. Dialectical Behavior Therapy of borderline patients with and without substance use problems. Implementation and long-term effects. Addictive behaviors. 2002;27(6):911-23. Available from: <a href="https://doi.org/10.1016/S0306-4603(02)00293-9">https://doi.org/10.1016/S0306-4603(02)00293-9</a>	Patient population
van Emmerik-van Oortmerssen K, Blankers M, Vedel E, Kramer F, Goudriaan AE, van den Brink W, et al. Prediction of drop-out and outcome in integrated cognitive behavioral therapy for ADHD and SUD: Results from a randomized clinical trial. Addictive behaviors. 2020;103:106228. Available from: <a href="https://doi.org/10.1016/j.addbeh.2019.106228">https://doi.org/10.1016/j.addbeh.2019.106228</a>	Study design
van Nimwegen LJ, de Haan L, van Beveren NJ, van der Helm M, van den Brink W, Linszen D. Effect of olanzapine and risperidone on subjective well-being and craving for cannabis in patients with schizophrenia or related disorders: a double-blind randomized controlled trial. Canadian journal of psychiatry Revue canadienne de psychiatrie. 2008;53(6):400-5. Available from : <a href="https://doi.org/10.1177/070674370805300610">https://doi.org/10.1177/070674370805300610</a>	Patient population
Veldhuizen S, Adair CE, Methot C, Kopp BC, O'Campo P, Bourque J, et al. Patterns and predictors of attrition in a trial of a housing intervention for homeless people with mental illness. Social psychiatry and psychiatric epidemiology. 2015;50(2):195-202. Available from: <a href="https://doi.org/10.1007/s00127-014-0909-x">https://doi.org/10.1007/s00127-014-0909-x</a>	Study design
Vergunst F, Berry HL, Rugkasa J, Burns T, Molodynski A, Maughan DL. Applying the triple bottom line of sustainability to healthcare research-a feasibility study. Int J Qual Health Care. 2020;32(1):48-53. Available from: <a href="https://doi.org/10.1093/intqhc/mzz049">https://doi.org/10.1093/intqhc/mzz049</a>	Patient population

Verlinden JJ, Moloney ME, Vsevolozhskaya OA, Ritterband LM, Winkel F, Weafer J. Effects of a digital cognitive behavioral therapy for insomnia on sleep and alcohol consumption in heavy drinkers: A randomized pilot study. <i>Alcohol: Clinical and Experimental Research</i> . 2023;47(12):2354-65. Available from: <a href="https://doi.org/10.1111/acer.15209">https://doi.org/10.1111/acer.15209</a>	Patient population
Vest N, Wenzel K, Choo TH, Pavlicova M, Rotrosen J, Nunes E, et al. Trajectories of depression among patients in treatment for opioid use disorder: A growth mixture model secondary analysis of the XBOT trial. <i>American Journal on Addictions</i> . 2023;16:16. Available from: <a href="https://doi.org/10.1111/ajad.13371">https://doi.org/10.1111/ajad.13371</a>	Study design
Vingilis E, Stewart S, Hamilton HA, Seeley J, Einarson KM, Kolla NJ, et al. Pilot study of mental health and substance use of detained youths in Ontario, Canada. <i>Children and youth services review</i> . 2020;116. Available from: <a href="https://doi.org/10.1016/j.childyouth.2020.105156">https://doi.org/10.1016/j.childyouth.2020.105156</a>	Patient population
Vujanovic AA, Smith LJ, Green CE, Lane SD, Schmitz JM. Development of a novel, integrated cognitive-behavioral therapy for co-occurring posttraumatic stress and substance use disorders: A pilot randomized clinical trial. <i>Contemporary clinical trials</i> . 2018;65:123-9. Available from: <a href="https://doi.org/10.1016/j.cct.2017.12.013">https://doi.org/10.1016/j.cct.2017.12.013</a>	Publication type
Vuković O, Marić NP, Britvić D, Cvetić T, Damjanović A, Prostran M, et al. Efficacy, tolerability and safety of tianeptine in special populations of depressive patients. <i>Psychiatr Danub</i> . 2009;21(2):194-8.	Study design
Wagner T, Krampe H, Stawicki S, Reinhold J, Jahn H, Mahlke K, et al. Substantial decrease of psychiatric comorbidity in chronic alcoholics upon integrated outpatient treatment - Results of a prospective study. <i>Journal of psychiatric research</i> . 2004;38(6):619-35. Available from: <a href="https://doi.org/10.1016/j.jpsychires.2004.04.007">https://doi.org/10.1016/j.jpsychires.2004.04.007</a>	Study design
Wang D, Li W, Xiao Y, He W, Wei W, Yang L, et al. Tryptophan for the sleeping disorder and mental symptom of new-type drug dependence: A randomized, double-blind, placebo-controlled trial. <i>Medicine</i> . 2016;95(28):e4135. Available from: <a href="https://doi.org/10.1097/MD.0000000000004135">https://doi.org/10.1097/MD.0000000000004135</a>	Language
Wang P, Chen JL. The therapeutic effects of paroxetine for depression and anxiety of heroin addicts. <i>Chinese mental health journal</i> . 2004;18(10):738-9.	Patient population
Watkins KE, Hunter S, Hepner K, Paddock S, Zhou A, De La Cruz E. Group cognitive-behavioral therapy for clients with major depression in residential substance abuse treatment. <i>Psychiatric services (Washington, DC)</i> . 2012;63(6):608-11. Available from: <a href="https://doi.org/10.1176/appi.ps.201100201">https://doi.org/10.1176/appi.ps.201100201</a>	Intervention
Watkins KE, Paddock SM, Zhang L, Wells KB. Improving care for depression in patients with comorbid substance misuse. <i>The American journal of psychiatry</i> . 2006;163(1):125-32. Available from: <a href="https://doi.org/10.1176/appi.ajp.163.1.125">https://doi.org/10.1176/appi.ajp.163.1.125</a>	Study design

Watkins LE, Patton SC, Wilcox T, Drexler K, Rauch SAM, Rothbaum BO. Substance Use after Completion of an Intensive Treatment Program with Concurrent Treatment for Posttraumatic Stress Disorder and Substance Use among Veterans: Examining the Role of PTSD Symptoms. <i>Journal of Dual Diagnosis</i> . 2024;20(1):16-28. Available from: <a href="https://doi.org/10.1080/15504263.2023.2290167">https://doi.org/10.1080/15504263.2023.2290167</a>	Patient population
Watt M, Stewart S, Birch C, Bernier D. Brief CBT for high anxiety sensitivity decreases drinking problems, relief alcohol outcome expectancies, and conformity drinking motives: evidence from a randomized controlled trial. <i>Journal of Mental Health</i> . 2006;15(6):683-95. Available from: <a href="https://doi.org/10.1080/09638230600998938">https://doi.org/10.1080/09638230600998938</a>	Patient population
Weaver CM, Trafton JA, Walser RD, Kimerling RE. Pilot test of seeking safety treatment with male veterans. <i>Psychiatric services (Washington, DC)</i> . 2007;58(7):1012-3. Available from: <a href="https://doi.org/10.1176/ps.2007.58.7.1012">https://doi.org/10.1176/ps.2007.58.7.1012</a>	Publication type
Weiss RD, Griffin ML, Kolodziej ME, Potter JE, Greenfield SF, Najavits LM, et al. A comparison of two forms of group therapy for bipolar disorder and substance dependence. <i>Drug and alcohol dependence</i> . 2002;66:192.	Publication type
Weiss RD, Griffin ML. Integrated group therapy for patients with bipolar disorder and substance dependence. <i>Alcoholism, clinical and experimental research</i> . 2010;34:77A.	Publication type
Welford P, Gunillasdotter V, Andréasson S, Hallgren M. Effects of physical activity on symptoms of depression and anxiety in adults with alcohol use disorder (FitForChange): Secondary outcomes of a randomised controlled trial. <i>Drug and Alcohol Dependence</i> . 2022;239. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2022.109601">https://doi.org/10.1016/j.drugalcdep.2022.109601</a>	Patient population
Weller MP, Ang PC, Latimer-Sayer DT, Zachary A. Drug abuse and mental illness. Philadelphia, Pennsylvania: <i>Lancet</i> ; 1988. p. 997-. Available from: <a href="https://psycnet.apa.org/doi/10.1016/S0140-6736(88)91815-6">https://psycnet.apa.org/doi/10.1016/S0140-6736(88)91815-6</a>	Study design
Wilens TE, Prince JB, Waxmonsky J, Doyle R, Spencer T, Martelon M, et al. An Open Trial of Sustained Release Bupropion for Attention-Deficit/Hyperactivity Disorder in Adults with ADHD plus Substance Use Disorders. <i>Journal of ADHD &amp; related disorders</i> . 2010;1(3):25-35.	Study design
Wilkins J, Gorelick D, Levine D, Gold J, Rubenstein von Raffay V, Tucker D/7Roberts L, et al. Trial of desipramine for treatment of cocaine abusing schizophrenics. <i>NIDA research monograph</i> . 1996;162:325.	Publication type
Wilks CR, Lungu A, Ang SY, Matsumiya B, Yin Q, Linehan MM. A randomized controlled trial of an Internet delivered dialectical behavior therapy skills training for suicidal and heavy episodic drinkers. <i>Journal of Affective Disorders</i> . 2018;232:219-28. Available from: <a href="https://doi.org/10.1016/j.jad.2018.02.053">https://doi.org/10.1016/j.jad.2018.02.053</a>	Patient population

Wilson GB, Wray C, McGovern R, Newbury-Birch D, McColl E, Crosland A, et al. Intervention to reduce excessive alcohol consumption and improve comorbidity outcomes in hypertensive or depressed primary care patients: two parallel cluster randomized feasibility trials. <i>Trials</i> . 2014;15(1):235-. Available from: <a href="https://doi.org/10.1186/1745-6215-15-235">https://doi.org/10.1186/1745-6215-15-235</a>	Patient population
Witkiewitz K, Bowen S. Depression, craving, and substance use following a randomized trial of mindfulness-based relapse prevention. <i>Journal of consulting and clinical psychology</i> . 2010;78(3):362-74. Available from: <a href="https://psycnet.apa.org/doi/10.1037/a0019172">https://psycnet.apa.org/doi/10.1037/a0019172</a>	Patient population
Wojtalik JA, Eack SM. Cognitive Enhancement Therapy Improves Social Relationships Quality of Life among Individuals with Schizophrenia Misusing Substances. <i>Social Work Research</i> . 2019;43(1):59-64. Available from: <a href="https://doi.org/10.1093/swr/svy032">https://doi.org/10.1093/swr/svy032</a>	Patient population
Wolff N, Frueh BC, Shi J, Schumann BE. Effectiveness of cognitive-behavioral trauma treatment for incarcerated women with mental illnesses and substance abuse disorders. <i>Journal of Anxiety Disorders</i> . 2012;26(7):703-10. Available from: <a href="https://doi.org/10.1016/j.janxdis.2012.06.001">https://doi.org/10.1016/j.janxdis.2012.06.001</a>	Study design
Wolff N, Huening J, Shi J, Frueh BC, Hoover DR, McHugo G. Implementation and effectiveness of integrated trauma and addiction treatment for incarcerated men. <i>Journal of Anxiety Disorders</i> . 2015;30:66-80. Available from: <a href="https://doi.org/10.1016/j.janxdis.2014.10.009">https://doi.org/10.1016/j.janxdis.2014.10.009</a>	Patient population
Wolwer W, Burtscheidt W, Redner C, Schwarz R, Gaebel W. Out-patient behaviour therapy in alcoholism: impact of personality disorders and cognitive impairments. <i>Acta psychiatrica Scandinavica</i> . 2001;103(1):30-7. Available from: <a href="https://doi.org/10.1111/j.1600-0447.2001.00149.x">https://doi.org/10.1111/j.1600-0447.2001.00149.x</a>	Study design
Woodhead EL, Ilgen M, Timko C. Telephone monitoring and 15-month outcomes for patients with co-occurring substance use and mental health disorders: Moderating effects of high-risk patient characteristics. <i>Journal of substance use and addiction treatment</i> . 2023;152:209094. Available from: <a href="https://doi.org/10.1016/j.josat.2023.209094">https://doi.org/10.1016/j.josat.2023.209094</a>	Patient population
Woody GE, O'Brien CP, McLellan AT, Mintz J. PSYCHOTHERAPY FOR OPIATE ADDICTION: SOME PRELIMINARY RESULTS. <i>Annals of the New York Academy of Sciences</i> . 1981;362:91-100. Available from: <a href="https://doi.org/10.1111/j.1749-6632.1981.tb12796.x">https://doi.org/10.1111/j.1749-6632.1981.tb12796.x</a>	Patient population
Wren JC, Kline NS, Cooper TB. Evaluation of lithium therapy in chronic alcoholism. <i>Clinical Medicine</i> . 1974;81(1):33-6.	Publication type

Wright-Berryman JL, McGuire AB, Salyers MP. A Review of Consumer-Provided Services on Assertive Community Treatment and Intensive Case Management Teams: Implications for Future Research and Practice. <i>Journal of the American Psychiatric Nurses Association</i> . 2011;17(1):37-44. Available from: <a href="https://doi.org/10.1177/1078390310393283">https://doi.org/10.1177/1078390310393283</a>	Study design
Xie H, McHugo GJ, Helmstetter BS, Drake RE. Three-year recovery outcomes for long-term patients with co-occurring schizophrenic and substance use disorders. <i>Schizophrenia research</i> . 2005;75(2):337-48. Available from: <a href="https://doi.org/10.1016/j.schres.2004.07.012">https://doi.org/10.1016/j.schres.2004.07.012</a>	Study design
Xu J, Zhu Z, Liang X, Huang Q, Zheng T, Li X. Effects of moderate-intensity exercise on social health and physical and mental health of methamphetamine-dependent individuals: A randomized controlled trial. <i>Frontiers in psychiatry</i> Frontiers Research Foundation. 2022;13:997960. Available from: <a href="https://doi.org/10.3389/fpsy.2022.997960">https://doi.org/10.3389/fpsy.2022.997960</a>	Patient population
Yilmazer T, Zhang J, Chavez L, Famelia R, Feng X, Ford J, et al. Housing and supportive services for young mothers experiencing substance use disorder and homelessness: Cost-effectiveness analysis of a randomized trial. <i>Journal of substance use and addiction treatment</i> . 2024;166:209494. Available from: <a href="https://doi.org/10.1016/j.josat.2024.209494">https://doi.org/10.1016/j.josat.2024.209494</a>	Patient population
Yoon SJ, Lyoo IK, Kim HJ, Kim TS, Sung YH, Kim N, et al. Neurochemical alterations in methamphetamine-dependent patients treated with cytidine-5'-diphosphate choline: A longitudinal proton magnetic resonance spectroscopy study. <i>Neuropsychopharmacology</i> . 2010;35(5):1165-73. Available from: <a href="https://doi.org/10.1038/npp.2009.221">https://doi.org/10.1038/npp.2009.221</a>	Study design
Yoon SJ, Pae CU, Kim DJ, Namkoong K, Lee E, Oh DY, et al. Mirtazapine for patients with alcohol dependence and comorbid depressive disorders: a multicentre, open label study. <i>Prog Neuropsychopharmacol Biol Psychiatry</i> . 2006;30(7):1196-201. Available from: <a href="https://doi.org/10.1016/j.pnpbp.2006.02.018">https://doi.org/10.1016/j.pnpbp.2006.02.018</a>	Patient population
Young MS, Clark C, Moore K, Barrett B. Comparing two service delivery models for homeless individuals with complex behavioral health needs: preliminary data from two SAMHSA Treatment for Homeless studies. <i>Journal of Dual Diagnosis</i> . 2009;5(3):287-304. Available from: <a href="https://doi.org/10.1080/15504260903359015">https://doi.org/10.1080/15504260903359015</a>	Study design
Yule AM, DiSalvo M, Kramer J, Woodward DW, Lyons RM, Wilens TE. A PILOT, RANDOMIZED CONTROLLED TRIAL OF QUETIAPINE FOR YOUTH WITH CO-OCCURRING SUBSTANCE USE DISORDER AND BIPOLAR DISORDER. <i>Journal of the American Academy of Child &amp; Adolescent Psychiatry</i> . 2022;61(10):S271-S. Available from: <a href="https://doi.org/10.1016/j.jaac.2022.09.412">https://doi.org/10.1016/j.jaac.2022.09.412</a>	Publication type



Zabihi M, Mehrabadi SRA, Barkhordari A, Movahedian Z, Dastjerdi G, Asadi M, et al. Venlafaxine plus acceptance and commitment therapy enriched with compassion focus therapy in opioid-addicted patients undergoing methadone maintenance treatment: a clinical trial. Romanian Journal of Neurology/ Revista Romana de Neurologie. 2023;22(1):40-6. Available from: <a href="https://doi.org/10.37897/RJN.2023.1.7">https://doi.org/10.37897/RJN.2023.1.7</a>	Study design
Zemestani M, Ottaviani C. Effectiveness of mindfulness-based relapse prevention for co-occurring substance use and depression disorders. Mindfulness. 2016;7(6):1347-55. Available from: <a href="https://doi.org/10.1007/s12671-016-0576-y">https://doi.org/10.1007/s12671-016-0576-y</a>	Patient population
Zhang P, Li Z, Yang Q, Zhou J, Ma X. Effects of Taijiquan and Qigong exercises on depression and anxiety levels in patients with substance use disorders: A systematic review and meta-analysis. Sports Medicine And Health Science. 2022;4(2):85-94. Available from: <a href="https://doi.org/10.1016/j.smhs.2021.12.004">https://doi.org/10.1016/j.smhs.2021.12.004</a>	Study design
Zhao F, Tong X, Wang C. Acupuncture Combined With Emotional Therapy of Chinese Medicine Treatment for Improving Depressive Symptoms in Elderly Patients With Alcohol Dependence During the COVID-19 Epidemic. Frontiers in psychology. 2021;12:635099. Available from: <a href="https://doi.org/10.3389/fpsyg.2021.635099">https://doi.org/10.3389/fpsyg.2021.635099</a>	Patient population
Ziedonis DM, Kosten TR. Pharmacotherapy improves treatment outcome in depressed cocaine addicts. J Psychoactive Drugs. 1991;23(4):417-25. Available from: <a href="https://doi.org/10.1080/02791072.1991.10471612">https://doi.org/10.1080/02791072.1991.10471612</a>	Patient population
Zielinski JJ. Behavioral treatments of depression with alcoholics receiving pharmacological aversion. the Behavior Therapist. 1979;2(5):25-7.	Publication type
Zolkwer MB, Dymond S, Singer BF. Voluntary Self-Exclusion and Contingency Management for the Treatment of Problematic and Harmful Gambling in the UK: An Exploratory Study. Healthcare (2227-9032). 2023;11(19):2682. Available from: <a href="https://doi.org/10.3390/healthcare11192682">https://doi.org/10.3390/healthcare11192682</a>	Patient population

## Excluded health economic studies due to non-relevant Studies on pharmaceutical treatment

Reference	Main reason for exclusion
Joshi, K., et al. (2018). "Real-world adherence and economic outcomes associated with paliperidone palmitate versus oral atypical antipsychotics in schizophrenia patients with substance-related disorders using Medicaid benefits." Journal of comparative effectiveness research 7(2): 121-133. Available from: <a href="https://doi.org/10.2217/ce-2017-0043">https://doi.org/10.2217/ce-2017-0043</a>	No studies on Paliperidone Palmitate were identified in the systematic review of effects
Lefebvre, P., et al. (2017). "Impact of Paliperidone Palmitate Versus Oral Atypical Antipsychotics on Health Care Resource Use and Costs in Veterans With Schizophrenia and Comorbid Substance Abuse." Clinical therapeutics 39(7): 1380-1395.e1384. Available from: <a href="https://doi.org/10.1016/j.clinthera.2017.05.356">https://doi.org/10.1016/j.clinthera.2017.05.356</a>	No studies on Paliperidone Palmitate were identified in the systematic review of effects

## Studies on psychological and psychosocial treatment

Reference	Main reason for exclusion
Breslau, J., et al. (2021). "Primary and Behavioral Health Care Integration Program: Impacts on Health Care Utilization, Cost, and Quality." <i>Rand health quarterly</i> 9(2): 3.	Population
Chen, S., et al. (2006). "Outcomes and costs of matching the intensity of dual-diagnosis treatment to patients' symptom severity." <i>Journal of Substance Abuse Treatment</i> 31(1): 95-105. Available from: <a href="https://doi.org/10.1016/j.jsat.2006.03.015">https://doi.org/10.1016/j.jsat.2006.03.015</a>	Intervention
Craig TKJ, Johnson S, McCrone P, Afuwape S, Hughes E, Gournay K, et al. Integrated care for co-occurring disorders: psychiatric symptoms, social functioning, and service costs at 18 months. <i>Psychiatric services</i> (Washington, DC). 2008;59(3):276-82. Available from: <a href="https://doi.org/10.1176/appi.ps.59.3.276">https://doi.org/10.1176/appi.ps.59.3.276</a>	Population
de Waal MM, Blankers M, Lommerse NM, Kikkert MJ, Dekker JJM, Goudriaan AE. Economic Evaluation of the SOS Training to Reduce Victimization in Dual Diagnosis Patients. <i>Journal of dual diagnosis</i> . 2021;17(4):333-43. Available from: <a href="https://doi.org/10.1080/15504263.2021.1965409">https://doi.org/10.1080/15504263.2021.1965409</a>	Very low certainty of evidence
Domino M, Morrissey JP, Nadlicki-Patterson T, Chung S. Service costs for women with co-occurring disorders and trauma. <i>Journal of substance abuse treatment</i> . 2005;28(2):135-43. Available from: <a href="https://doi.org/10.1016/j.jsat.2004.08.011">https://doi.org/10.1016/j.jsat.2004.08.011</a>	Population; intervention
Domino ME, Morrissey JP, Chung S, Huntington N, Larson MJ, Russel LA. Service use and costs for women with co-occurring mental and substance use disorders and a history of violence. <i>Psychiatric Services</i> . 2005;56(10):1223-32. Available from: <a href="https://doi.org/10.1176/appi.ps.56.10.1223">https://doi.org/10.1176/appi.ps.56.10.1223</a>	Population; intervention
French MT, Sacks S, De Leon G, Staines G, McKendrick K. Modified therapeutic community for mentally ill chemical abusers: outcomes and costs. <i>Evaluation &amp; the health professions</i> . 1999;22(1):60-85. Available from: <a href="https://doi.org/10.1177/016327879902200104">https://doi.org/10.1177/016327879902200104</a>	Study design
Haddock G, Barrowclough C, Tarrier N, Moring J, O'Brien R, Schofield N, et al. Cognitive-behavioural therapy and motivational intervention for schizophrenia and substance misuse. 18-month outcomes of a randomised controlled trial. <i>Br J Psychiatry</i> . 2003;183:418-26. Available from: <a href="https://doi.org/10.1192/bjp.183.5.418">https://doi.org/10.1192/bjp.183.5.418</a>	Very low certainty of evidence
Heslin, M., et al. (2017). "Randomised controlled trial to improve health and reduce substance use in established psychosis (IMPACT): cost-effectiveness of integrated psychosocial health promotion." <i>BMC psychiatry</i> 17(1): 407. Available from: <a href="https://doi.org/10.1186/s12888-017-1570-1">https://doi.org/10.1186/s12888-017-1570-1</a>	Population
Jerrell JM. Toward cost-effective care for persons with dual diagnoses. <i>Journal of mental health administration</i> . 1996;23(3):329-37. Available from: <a href="https://doi.org/10.1007/BF02522306">https://doi.org/10.1007/BF02522306</a>	Population

Jerrell JM. Cost-effective treatment for persons with dual disorders. New directions for mental health services. 1996(70):79-91. Available from: <a href="https://doi.org/10.1002/yd.23319960208">https://doi.org/10.1002/yd.23319960208</a>	Population
Jerrell JM, Hu -w T, Ridgely MS. Cost-effectiveness of substance disorder interventions for people with severe mental illness. Journal of Mental Health Administration. 1994;21(3):283-97. Available from: <a href="https://doi.org/10.1007/BF02521335">https://doi.org/10.1007/BF02521335</a>	Population
Jerrell JM, Hu TW. Estimating the cost impact of three dual diagnosis treatment programs. Evaluation review. 1996;20(2):160-80. <a href="https://doi.org/10.1177/0193841X9602000203">https://doi.org/10.1177/0193841X9602000203</a>	Population, publication type
Johnson S, Rains LS, Marwaha S, Strang J, Craig T, Weaver T, et al. A contingency management intervention to reduce cannabis use and time to relapse in early psychosis: the CIRCLE RCT. Health technology assessment (Winchester, England). 2019;23(45):1-108. Available from: <a href="https://doi.org/10.3310/hta23450">https://doi.org/10.3310/hta23450</a>	Publication type
Johnson, J. (2000). "Cost-effectiveness of mental health services for persons with a dual diagnosis: A literature review and the CCMHCP." Journal of Substance Abuse Treatment 18(2): 119-127. Available from: <a href="https://doi.org/10.1016/S0740-5472(99)00014-8">https://doi.org/10.1016/S0740-5472(99)00014-8</a>	Publication type
Judd PH, Thomas N, Schwartz T, Outcalt A, Hough R. A dual diagnosis demonstration project: treatment outcomes and cost analysis. Journal of psychoactive drugs. 2003;35:181-92. Available from: <a href="https://doi.org/10.1080/02791072.2003.10400513">https://doi.org/10.1080/02791072.2003.10400513</a>	Study design
Karapareddy, V. (2019). "A Review of Integrated Care for Concurrent Disorders: Cost Effectiveness and Clinical Outcomes." Journal of Dual Diagnosis 15(1): 56-66. Available from: <a href="https://doi.org/10.1080/15504263.2018.1518553">https://doi.org/10.1080/15504263.2018.1518553</a>	Publication type
Lim S, Gao Q, Stazesky E, Singh TP, Harris TG, Levanon Seligson A. Impact of a New York City supportive housing program on Medicaid expenditure patterns among people with serious mental illness and chronic homelessness. BMC health services research. 2018;18(1):15. Available from: <a href="https://doi.org/10.1186/s12913-017-2816-9">https://doi.org/10.1186/s12913-017-2816-9</a>	Population
Lu TT, Parent SC, Chaytor N, Amiri S, Palmer K, McPherson S, et al. Budget Impact Tool for Implementing Contingency Management for Co-occurring Alcohol Use Disorders and Serious Mental Illness. Psychiatr Serv. 2024;75(4):326-32. Available from: <a href="https://doi.org/10.1176/appi.ps.20220547">https://doi.org/10.1176/appi.ps.20220547</a>	Study design
McGeary KA, French MT, Sacks S, McKendrick K, De Leon G. Service use and cost by mentally ill chemical abusers: differences by retention in a therapeutic community. Journal of substance abuse. 2000;11(3):265-79. Available from: <a href="https://doi.org/10.1016/S0899-3289(00)00026-2">https://doi.org/10.1016/S0899-3289(00)00026-2</a>	Study design

Morse GA, Calsyn RJ, Dean Klinkenberg W, Helminiak TW, Wolff N, Drake RE, et al. Treating homeless clients with severe mental illness and substance use disorders: costs and outcomes. Community mental health journal. 2006;42(4):377-404. Available from: <a href="https://doi.org/10.1007/s10597-006-9050-y">https://doi.org/10.1007/s10597-006-9050-y</a>	Study design
Morse S, Bride BE. Decrease in Healthcare Utilization and Costs for Opioid Users Following Residential Integrated Treatment for Co-Occurring Disorders. Healthcare (Basel, Switzerland). 2017;5(3). Available from: <a href="https://doi.org/10.3390/healthcare5030054">https://doi.org/10.3390/healthcare5030054</a>	Study design
Olsson, T. M. and M. Fridell (2018). "The five-year costs and benefits of extended psychological and psychiatric assessment versus standard intake interview for women with comorbid substance use disorders treated in compulsory care in Sweden." BMC health services research 18(1): 53. Available from: <a href="https://doi.org/10.1186/s12913-018-2854-y">https://doi.org/10.1186/s12913-018-2854-y</a>	Intervention
Rosenheck R, Kaspro W, Frisman L, Liu-Mares W. Cost-effectiveness of supported housing for homeless persons with mental illness. Archives of general psychiatry. 2003;60(9):940-51. Available from: <a href="https://doi.org/10.1001/archpsyc.60.9.940">https://doi.org/10.1001/archpsyc.60.9.940</a>	Population
Satre DD, Parthasarathy S, Young-Wolff KC, Meacham MC, Borsari B, Hirschtritt ME, et al. Cost-Effectiveness of Motivational Interviewing to Reduce Alcohol and Cannabis Use Among Patients With Depression. Journal of studies on alcohol and drugs. 2022;83(5):662-71. Available from: <a href="https://doi.org/10.15288/jsad.21-00186">https://doi.org/10.15288/jsad.21-00186</a>	Population
Slade E. Coexisting severe mental illness and substance misuse: community health and social care services. 2016.	Intervention
Timko C, Chen S, Sempel J, Barnett P. Dual diagnosis patients in community or hospital care: One-year outcomes and health care utilization and costs. Journal of Mental Health. 2006;15(2):163-77. Available from: <a href="https://doi.org/10.1080/09638230600559631">https://doi.org/10.1080/09638230600559631</a>	Intervention
Strong Kinnaman, J. E., et al. (2007). "Examination of contingency payments to dually-diagnosed patients in a multi-faceted behavioral treatment." Addictive behaviors 32(7): 1480-1485. Available from: <a href="https://doi.org/10.1016/j.addbeh.2006.10.003">https://doi.org/10.1016/j.addbeh.2006.10.003</a>	Outcomes
Watkins KE, Cuellar AE, Hepner KA, Hunter SB, Paddock SM, Ewing BA, et al. The cost-effectiveness of depression treatment for co-occurring disorders: a clinical trial. Journal of substance abuse treatment. 2014;46(2):128-33. Available from: <a href="https://doi.org/10.1016/j.jsat.2013.08.006">https://doi.org/10.1016/j.jsat.2013.08.006</a>	Population
Wiley-Exley, E., et al. (2009). "Cost-effectiveness of integrated care for elderly depressed patients in the PRISM-E study." The journal of mental health policy and economics 12(4): 205-213.	Population

Yilmazer T, Zhang J, Chavez L, Famelia R, Feng X, Ford J, et al. Housing and supportive services for young mothers experiencing substance use disorder and homelessness: Cost- effectiveness analysis of a randomized trial. Journal of substance use and addiction treatment. 2024;166:209494. Available from: <a href="https://doi.org/10.1016/j.josat.2024.209494">https://doi.org/10.1016/j.josat.2024.209494</a>	Population
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## Studies on costs, resource use and QoL

Reference	Main reason for exclusion
Brown, V. B., et al. (1999). "Level of burden among women diagnosed with severe mental illness and substance abuse." <i>Journal of psychoactive drugs</i> 31(1): 31-40. Available from: <a href="https://doi.org/10.1080/02791072.1999.10471723">https://doi.org/10.1080/02791072.1999.10471723</a>	No health economic outcomes
Buckley, P. F. and E. S. Brown (2006). "Prevalence and consequences of dual diagnosis." <i>The Journal of clinical psychiatry</i> 67(7): e01. Available from: <a href="https://doi.org/10.4088/jcp.0706e01">https://doi.org/10.4088/jcp.0706e01</a>	No health economic outcomes
Clark, R. E., et al. (2001). "Substitution between Formal and Informal Care for Persons with Severe Mental Illness and Substance Use Disorders." <i>The journal of mental health policy and economics</i> 4(3): 123-132.	No relevant health economic outcomes
Cubillos, L., et al. (2021). "The effectiveness and cost-effectiveness of integrating mental health services in primary care in low-and middle-income countries: Systematic review." <i>BJPsych Bulletin</i> 45(1): 40-52. Available from: <a href="https://doi.org/10.1192/bjb.2020.35">https://doi.org/10.1192/bjb.2020.35</a>	Setting, publication type
de Oliveira, C., et al. (2020). "Economic analyses of mental health and substance use interventions in the workplace: a systematic literature review and narrative synthesis." <i>The lancet. Psychiatry</i> 7(10): 893-910. Available from: <a href="https://doi.org/10.1016/S2215-0366(20)30145-0">https://doi.org/10.1016/S2215-0366(20)30145-0</a>	Publication type
Kaufmann, C. N., et al. (2014). "Treatment seeking and barriers to treatment for alcohol use in persons with alcohol use disorders and comorbid mood or anxiety disorders." <i>Social psychiatry and psychiatric epidemiology</i> 49(9): 1489-1499. Available from: <a href="https://doi.org/10.1007/s00127-013-0740-9">https://doi.org/10.1007/s00127-013-0740-9</a>	No health economic outcomes
Krupski, A., et al. (2015). "Clinical Needs of Patients with Problem Drug Use." <i>Journal of the American Board of Family Medicine : JABFM</i> 28(5): 605-616. Available from: <a href="https://doi.org/10.3122/jabfm.2015.05.150004">https://doi.org/10.3122/jabfm.2015.05.150004</a>	No health economic outcomes
Lee, J. O., et al. (2013). "Educational inequalities in the co-occurrence of mental health and substance use problems, and its adult socio-economic consequences: a longitudinal study of young adults in a community sample." <i>Public health</i> 127(8): 745-753. Available from: <a href="https://doi.org/10.1016/j.puhe.2013.04.005">https://doi.org/10.1016/j.puhe.2013.04.005</a>	No health economic outcomes
Mark, T. L., et al. (2003). "Medicaid expenditures on behavioral health care." <i>Psychiatric services (Washington, D.C.)</i> 54(2): 188-194. Available from: <a href="https://doi.org/10.1176/appi.ps.54.2.18">https://doi.org/10.1176/appi.ps.54.2.18</a>	Publication type
Mark, T. L., et al. (2023). "The cost of opioid use disorder-related conditions in Medicare." <i>Drug and Alcohol Dependence</i> 244. Available from: <a href="https://doi.org/10.1016/j.drugalcdep.2023.109778">https://doi.org/10.1016/j.drugalcdep.2023.109778</a>	Publication type

Mojtabai, R., et al. (2014). "Comparing barriers to mental health treatment and substance use disorder treatment among individuals with comorbid major depression and substance use disorders." Journal of Substance Abuse Treatment 46(2): 268-273. Available from: <a href="https://doi.org/10.1016/j.jsat.2013.07.012">https://doi.org/10.1016/j.jsat.2013.07.012</a>	No health economic outcomes
Wagner, C. J., et al. (2016). "Depression-related treatment and costs in Germany: Do they change with comorbidity? A claims data analysis." Journal of affective disorders 193: 257-266. Available from: <a href="https://doi.org/10.1016/j.jad.2015.12.068">https://doi.org/10.1016/j.jad.2015.12.068</a>	Population
Wijnen BFM, Ten Have M, de Graaf R, van der Hoek HJ, Lokkerbol J, Smit F. The economic burden of mental disorders: results from the Netherlands mental health survey and incidence study-2. Eur J Health Econ. 2024;25(6):925-34. Available from: <a href="https://doi.org/10.1007/s10198-023-01634-2">https://doi.org/10.1007/s10198-023-01634-2</a>	Population