At Your Own Pace:

Looking at short and longer-term outcomes for young people in AOD treatment service.

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Introduction

Alcohol and other drugs (AOD) treatments aimed for young people population, can pose significant challenges, particularly with comorbidity mental health (MH) issues, necessitating effective treatment approaches. This study compares short-term and longer-term counselling treatments at Sydney Drug Education Counselling Centre (SDECC) to determine the effectiveness in addressing better outcome measures for young people in the Northern Sydney Region. This study aims to compare the effectiveness of shortterm (up to 10 sessions) and longer-term (>10 sessions) counselling treatment for young people with co-occurring AOD and MH concerns.

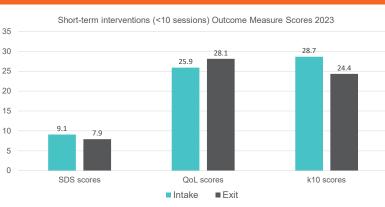
Methods

Participants

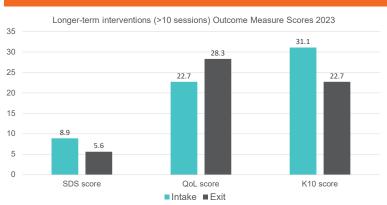
Retrospective data were examined to measure outcomes that were conducted at intake and exit. The sample was drawn using NADAbase Outcome Data and included Severity of Dependence Scale (SDS), The Kessler Psychological Distress Scale (K10) and measuring Quality of Life (WHOQOL-8). Mean scores were calculated for the SDS, K10 and WHOQOL-8 at intake and exit, and a caparison analysis was undertaken. 65 young people completed outcome measures in 2023 (from 01/01/2023 to 31/12/2023) for short-term interventions and 12 young people completed outcome measures for longer-term treatment.



Short-term interventions Outcome Measures Results

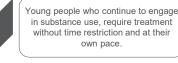


Longer-term interventions Outcome Measures Results



Decrease in SDS scores revealed that the mean score at intake was 9.1, and at exit 7.9, for sessions of <10 sessions. For longer-term treatment (>10 sessions), results showed a further decrease with the SDS mean score at exit, decreasing to 5.6.

Implications for Practice



Recognising where a young person is in relation to change creates a greater opportunity for matching treatment and maintaining client engagement.

For K10 measurements, the scores showed that within 10 sessions, the mean score at intake was 28.7 and at exit 24.4, compared to longer-term mean scores, which showed exit score at 22.7.

Results & Discussion

For WHOQOL-8 scores, showing that within 10 sessions, the mean score at intake was 25.9 and at exit 28.1, whereas for longer-term sessions, intake mean score being at 22.7 and exit mean score was 28.3. The study found that both short-term and longer-term counselling treatments led to improvements in outcomes. However, longer-term counselling showed a greater improvement in decreasing the severity of dependence on AOD use, improving psychological well-being and quality of life.

Quotes

"I've been going here for about 2 years now and it's been the most helpful service I've been too. Everyone is amazing I've been helped with so much and I am so grateful for the service I don't know where I'd be without it"

"SDECC has helped me in so many ways from, helping me continue living day to day, to the constant support. I have found SDECC to be one of my top safe spaces and find comfort coming in weekly."

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References: Beaulieu, M., Tremblay, J., Baudry, C., Pearson, J., & Bertrand, K. (2021). A systematic review and meta-analysis of the efficacy of the long-term treatment and support of substance use disorders. Social Science & Medicine, 285, 114289. McKay, J. R. (2021). Impact of continuing care on recovery from substance use disorder. Alcohol Research, 41(1).

