

Northwest (Region 10)

Rural Opioid Technical Assistance Collaborative

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Contingency Management impact: Lived experience & rural practice

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Two hats; 1 Vision







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Agenda



1 Contingency management (CM) introduction; CM implementation journey in Washington State.

CM Implementation in rural areas

CM: The lived experience

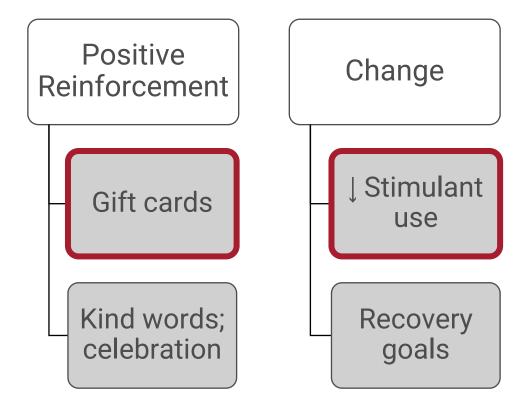


Contingency Management: A definition

A behavioral therapy that uses **positive reinforcement** to encourage behavior **change**.

CM is built on the ideas that:

- People change when they feel good.
- Celebration is key.





CM is an effective treatment for stimulants

- Meta-analysis of CM for MOUD patients (Bolívar et al., 2021)
 - 22 Studies for Co-use of stimulants
 - 82% of studies showed significant increase in abstinence
- Research evidence for CM for stimulant non-use is the strongest (AshaRani, et al., 2020; Bentzley, et al., 2021)
- ASAM/AAAP joint publication Clinical Practice Guideline on the Management of Stimulant Use Disorder has called for CM to be the primary component of a treatment plan for Stimulant Use Disorder, denoted with "high certainty, strong recommendation".



CM: If it works so well then why isn't it widely available for people who could benefit?

- Regulations around CM
- Funding
- Lack training/knowledge
- Stigma around CM and the people who could benefit
- Implementation challenges with new programming

(Rawson et al., 2023)

Washington State has risen to the occasion!

(Parent et al., 2023)



An evidence-based CM model

Key Questions	CM Protocol Response
Who are we trying to help?	People who use stimulants
What's the behavior of focus?	Stimulant negative urine drug tests
What type of reward?	Vouchers* for gift cards or prizes
How big are the rewards?	\$599 max earnings/cal yr. Ex: base reward \$12; escalate \$2/2 consecutive stim-neg UDT
How often to people get rewards?	Twice weekly
How long does the intervention last?	12 weeks



Current HCA-funded Sites

- Olympic Peninsula Health Services Port Angeles
- Plymouth Housing Seattle
- Ideal Option Everett
- Klickitat Valley Health Goldendale
- Comprehensive Healthcare- Yakima
- Family Health Centers- Omak
- Providence Kettle Falls
- Providence Colville
- MultiCare Rockwood Spokane
- Newport Health Center Newport





CM Uptake by Rurality



Urban & Suburban: 44% of locations implemented CM













Rural settings get creative!*



Satellite offices for CM visits

*But NOT so creative that they change the evidence-based model. **Do not reduce CM visit frequency.**





Contingency Management: The lived experience

In conversation with James Olsen

References

AshaRani, P. V., Hombali, A., Seow, E., Ong, W. J., Tan, J. H., & Subramaniam, M. (2020). Non-pharmacological interventions for methamphetamine use disorder: a systematic review. Drug and Alcohol Dependence, 212, 108060. https://doi.org/10.1016/j.drugalcdep.2020.108060

Bentzley, B. S., Han, S. S., Neuner, S., Humphreys, K., Kampman, K. M., & Halpern, C. H. (2021). Comparison of treatments for cocaine use disorder among adults: a systematic review and meta-analysis. JAMA network open, 4(5), e218049-e218049. doi:10.1001/jamanetworkopen.2021.8049

Bolívar HA, Klemperer EM, Coleman SRM, DeSarno M, Skelly JM, Higgins ST. Contingency Management for Patients Receiving Medication for Opioid Use Disorder: A Systematic Review and Meta-analysis [published online ahead of print, 2021 Aug 4]. *JAMA Psychiatry*. 2021;e211969. doi:10.1001/jamapsychiatry.2021.1969

Clinical Guideline Committee, ASAM Team, AAAP Team, & IRETA Team. (2024). The ASAM/AAAP clinical practice guideline on the management of stimulant use disorder. Journal of addiction medicine, 18(1), 1. 10.1097/ADM.000000000001299

Parent SC, Peavy KM, Tyutyunnyk D, Hirchak KA, Nauts T, Dura A, Weed L, Barker L, McDonell MG. Lessons learned from statewide contingency management rollouts addressing stimulant use in the Northwestern United States. Prev Med. 2023 Jul 13:107614. doi: 10.1016/j.ypmed.2023.107614. Epub ahead of print. PMID: 37451553.

Rawson RA, Erath TG, Chalk M, Clark HW, McDaid C, Wattenberg SA, Roll JM, McDonell MG, Parent S, Freese TE. Contingency Management for Stimulant Use Disorder: Progress, Challenges, and Recommendations. J Ambul Care Manage. 2023 Apr-Jun 01;46(2):152-159. doi: 10.1097/JAC.00000000000000005. Epub 2023 Feb 3. PMID: 36745163.









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