# The acceptability of a family based alcohol intervention to Aboriginal clients of a rural Aboriginal Community Controlled Health Service and drug and alcohol treatment agency.

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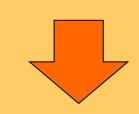
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# **Background and Aims**

- Aboriginal Australians experience a disproportionate burden of alcohol related harm, relative to non-Aboriginal Australians (Calabria et al., 2010).
- •Family based approaches can be effective for reducing alcohol related harms among high risk drinkers (Miller and Wilbourne, 2002; Smit et al., 2008; Templeton et al., 2010) and family relationships have a vital role for the cohesion and wellbeing of Aboriginal communities (McLennan and Khavarpour, 2004).
- •The Community Reinforcement and Family Training (CRAFT) program (targeting family members/friends of problem drinkers), adapted for Aboriginal people, offers great potential to reduce alcohol related harms (Calabria et al., under review). The Community Reinforcement Approach (CRA) is a similar program targeting problem drinkers.
- •This study aims to describe the acceptability of CRA and CRAFT to Aboriginal clients of a rural Aboriginal Community Controlled Health Service (ACCHS) and drug and alcohol treatment agency.

### Method

A convenience sample of Aboriginal clients was recruited via an ACCHS and a drug and alcohol treatment agency in rural NSW, July 2010 – June 2011.



Consenting participants (aged over 18 years) completed a four part survey:



- 1. Acceptability of CRA
- 2. Acceptability of CRAFT
  - 3. Demographics
- 4. Personal alcohol and drug use



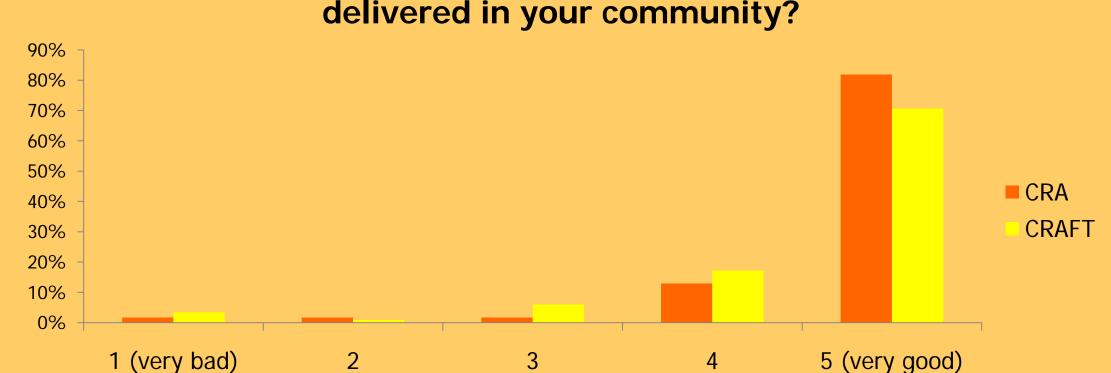
When surveys were conducted in a group setting discussion about suggestions for the programs followed parts 1 and 2 of the survey. Participants could also write their suggestions in the survey.

### Results: Sample (n=116)

Sex: 48% male; Age: 18-72 years (mean=39 years); Employment: 49% didn't work, 20% in full time work; Alcohol use: 12% non-drinkers, 50% at risk or high risk drinkers; Family member's alcohol use: 72% were worried about a family member's drinking; Other drug use: 21% had used cannabis in the past month.

### Results: Overall acceptability

Figure 1. What do you think about CRA/CRAFT being delivered in your community?



# **Results: Method of delivery**

Table 1. Highest client participant endorsements for methods of CRA and **CRAFT** program delivery

|  | CRA | CRAFT |
|--|-----|-------|
| Counsellor characteristics   |     |       |
| Someone I know and trust   | 66% | 58%   |
| Experience working in the local community                                | 69% | 66%   |
| Aboriginal   | 52% | 51%   |
| Male or female (no gender preference)                                    | 60% | 62%   |
| Delivery method  |     |       |
| For problem drinkers after withdrawal                                    | 87% | N/A   |
| For people who want to help a relative/friend to start alcohol treatment | N/A | 90%   |
| Number of sessions   |     |       |
| Five or more sessions for detailed information                           | 43% | 47%   |

# **Results: Session components**

Least acceptable session topics were people, places and situations that might be making the person want to drink (62%), and alcohol-related harms caused by the drinker (60%).

Most acceptable session topics were setting goals to cut down or stop drinking (91%), and learning how to use support from a trusted family member/friend to cut down or stop drinking (85%).

Figure 2 shows ranked session components for CRA from 1 (most important) to 4 (least important).

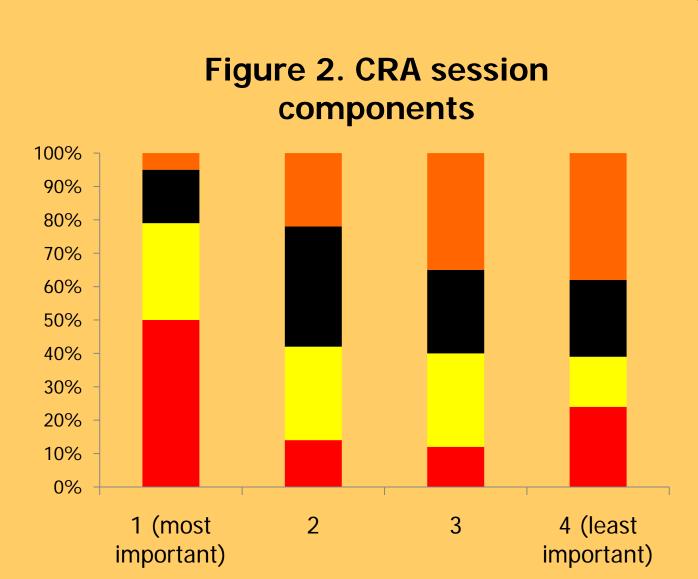
### **CRAFT**

18, 616-648.

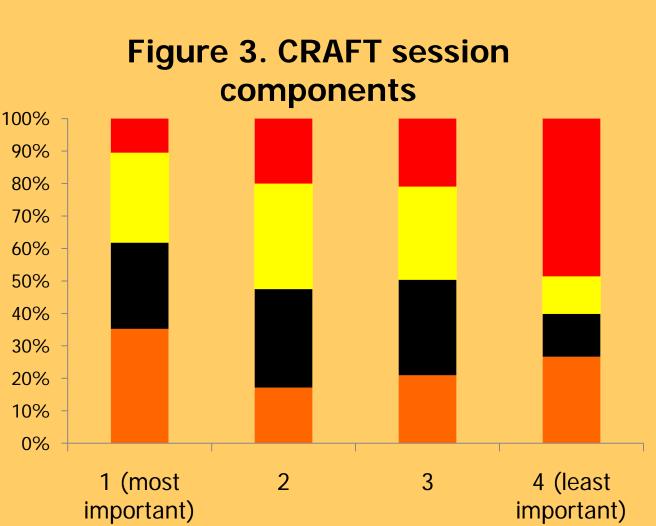
Least acceptable session topics were how much their relative/friend drinks (60%), and what their relative/friend feels about his/her own drinking (60%).

Most acceptable session topics were helping their relative/friend to continue to drink less (91%), and helping the community stay strong when alcohol causes difficulty (91%).

Figure 3 shows ranked session components for CRAFT from 1 (most important) to 4 (least important).



- Talking about your drinking behaviour Setting goals to reduce alcohol related harms
- Learning how to reslove alcohol related problems ■ Practicing how to resolve alcohol related problems



- Talking about your relative's/friend's drinking
- Learning how to communicate with your relative/friend about his/her drinking Learning how to support your relative/friend to cut down or stop drinking
- Practicing how to support your relative/friend to cut down or stop drinking

### Conclusion

The sample of Aboriginal clients from a rural ACCHS and drug and alcohol treatment agency perceived the CRA and CRAFT programs to be acceptable for supporting problem drinkers and their family members/friends to reduce their risk of alcohol related harms and improve their social and emotional wellbeing.

# Recommendations

- •Counsellors should be known and trusted by clients and have experience working in the local community. Aboriginal counsellors should be available.
- •Detailed sessions should be provided, rather than brief intervention.
- •Care should be taken when discussing alcohol related harms with problem drinkers and problem drinkers' drinking patters with family members/friends.
- •Talking about alcohol related problems and learning skills should be the focus of sessions in the first instance.
- Qualitative data indicated that follow-up after the initial program sessions should be included as part of the programs.

## Acknowledgements

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