

WORLD INDIGENOUS CANCER CONFERENCE

Moana Tane PhD Candidate East Arnhem Land

Yolnu word list

bäyŋu none, no, not any, negative

bäju bäju / bätjupatju coat; shirt

bungul dancing during ceremony

buny'tjun smoke

dhäwu message, story, news

djamarr<u>k</u>uli children manymak good, well

moiety most things in Yolqu culture, including

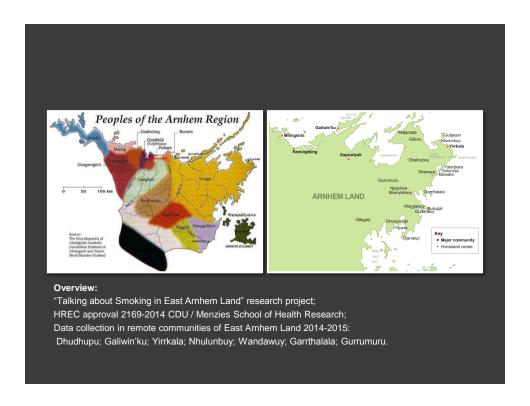
words, belong to one of two halves – Dhuwa and Yirritja; each of two social or

ritual groups into which a people is

divided

ŋanitjialcoholŋarali'tobaccoŋarali' manikaysonglinesrrupiyamoney'Yaka Darali''No Smokingyalalalater, by and by

Yolŋu person, people, man, native







RATIONALE:

Smoking in East Arnhem Land amongst the Yolngu peoples is pervasive, and ubiquitous with prevalence ranging from 68%-83% in men and 65%-73% in women, with little change since the mid-1980s (Cosgrove et al. 2013).

Moana with a member of her adopted family (Yirritja moiety) Galiwin'ku 2013



INTRODUCTION:

Patterns of Indigenous cancer incidence and mortality are associated with the higher prevalence of risk factors, most notably tobacco use (Stumpers & Thomson, 2009). Overwhelmingly smoking is the greatest risk factor for lung cancer and cancers of the throat and mouth.

East Arnhem Land from the air, Miwatj region



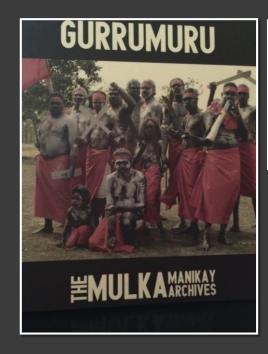
The history of tobacco (ŋarali) has its beginning with the arrival of Macassan traders to the region approximately 700 years ago. These travellers from the island now known as Sulawesi in Indonesia traded pearl shells, ŋarali (tobacco) and ŋanitji (alcohol) for trepang, a marine invertebrate prized as a delicacy by the Chinese.

http://www.pbase.com/bmcmorrow/mage/153640032



Over time, relationships with the Macassans grew into familial networks with language and tradition blending in unique ways with Yolnu culture. Today narali remains an essential component in ceremony and Yolnu express this close connection through manikay (songlines) and bungul (dances) at funerals, community and clan events.

Garrthalala community, Laynhapuy Homelands





DARALI MANIKAY AND BUNDUL

The Yirritja moiety carry responsibility for the continuation and observance of all ŋarali (tobacco) ceremony including songlines and dance;

In Gurrumuru (Laynhapuy Homelands) the Yirritja men recorded some of their ŋarali manikay as part of the Mulka Project (Wunungmurra et al, 2010).



METHODS:

During 2014-2015, qualitative interviews with Yolngu elders, leaders and strong mothers in remote homeland communities in East Arnhem Land occurred; interview data were analysed using a grounded theory approach

Laynhapuy Homelands 2015



RESULTS:

Analyses showed that Yolnu elders and leaders:

- desired to be more involved in planning and delivering smokefree programs in remote areas;
- required better coordination amongst agencies;
- wanted more access to quit smoking support and more education to "encourage" and "support";
- understood the importance of smokefree homes, cars and spaces, to protect children from the harms of smoking;
- continued to value the close connection to ŋarali, despite knowing its negative effects on health;
- viewed ŋarali as an essential part of culture, and wished to continue celebrating its history.

Elcho Island, 2014

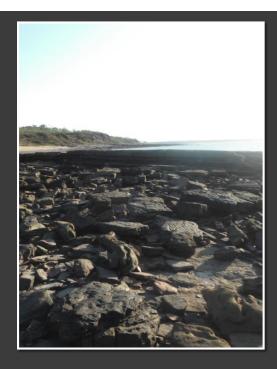


DISCUSSION:

Key findings from the research were consistent with important and recent evidence among Aboriginal and Torres Strait peoples (Thomas et al 2015) that found national growth across a range of measurements including:

- Increases in the number of smokefree homes for both Indigenous and non-Indigenous populations (Thomas et al, 2015);
- Increased evidence of the association between smokefree homes and other smoking outcomes for Aboriginal and Torres Strait Islander peoples (Thomas et al, 2015);
- Increasingly high levels of brief interventions [15]; however low use of other cessation support by these groups was also reported (Thomas et al, 2015).

East Arnhem Land, Miwatj region



CONCLUSION:

- Traditional and cultural factors that have contributed to normalisation of smoking amongst the Yolnu are important to consider when promoting smokefree identity in East Arnhem Land.
- care taken to ensure interventions do not directly challenge the celebration of narali and its relationship to the Macassans would demonstrate acknowledgement of and respect for Yolnu history and culture.

REFERENCE LIST

Cosgrove, K., et al., Addressing high rates of smoking in remote Aboriginal communities. Australian Family Physician, 2013. 42(6): p. 492-496.

Stumpers, S. and N. Thomson, Review of cancer among Indigenous peoples. Australian Health Infonet, 2009.

Lowe, B., Yolngu - English Dictionary. 2014, ARDS Inc.: Nhulunbuy, NT.

Wunungmurra, W., Y. Wunungmurra, and W. Wunungmurra, Gurrumuru: Dhalwangu Clan Manikay, in The Mulka Manikay Archives. 2010, The Mulka Project: North East Arnhem Land.

Australia Bureau of Statistics. Australian Aboriginal and Torres Strait Islander Health Survey: First Results, Australia, 2012-13 2013 [cited 2015 2015-08-05]; Available from:

http://www.abs.gov.au/ausstats/abs@.nsf/Lookup/39E15DC7E770A144CA257C2F00145A66?opendocument.

Thomas, D., National Trends in Aboriginal Torres Strait Islander smoking and quitting, 1994-2008. Aust N Z J Public Health, 2012. 36(1): p. 24-29.

Clough, A., et al., Can we measure daily tobacco consumption in remote indigenous communities? Comparing self-reported tobacco consumption with community-level estimates in an Arnhem Land study. Drug Alcohol Rev, 2011. 30(2): p. 166-72.

McIntosh, I., Pre-Macassans at Dholtji? Exploring one of north-east Arnhem Land's great conundrums, in Strangers on the shore: early coastal contacts in Australia, P. Veith, P. Sutton, and M. Neale, Editors. 2008, National Museum of Australia Press: Canberra ACT.

Brady, M., Drug substances introduced by the Macassans: the mystery of the tobacco pipe, in Macassan History and Heritage: Journeys, Encounters and Influences, M. Clark and S. May, Editors. 2013, ANU ePress: Canberra, ACT. p. 141-158.

Macknight, C., The Voyage to Marege. Macassan Trepanger's in Northern Australia. . 1976, Melbourne VA: Melbourne University Press. Miwatj Health Aboriginal Corporation, Ngarali: the Tobacco Story of Arnhern Land. 2014, Miwatj Health Aboriginal Corporation: Nhulunbuy, NT.

Brady, M., Historical and cultural roots of tobacco use among Aboriginal and Torres Strait Islander people. Aust N Z J Public Health, 2002. 26(2): p. 120-124.

Thomas, D., et al., Smoke-free homes and workplaces of a national sample of Aboriginal and Torres Strait Islander people. Med J Aust, 2015. 10: p. 33-38.

Thomas, D. and S. Stevens, Aboriginal and Torres Strait Islander smoke-free homes, 2002 to 2008. Aust N Z J Public Health, 2014. 38(2): p. 147-153.

Thomas, D., et al., Smoking cessation advice and non-pharmacological support in a national sample of Aboriginal and Torres Strait Islander smokers and ex-smokers. Med J Aust, 2015. 10: p. 73-77.

Thomas, D., et al., Use of nicotine replacement therapy and stop- smoking medicines in a national sample of Aboriginal and Torres Strait Islander smokers and ex-smokers. Med J Aust, 2015. 10: p. 78-84.