



Appendix 2

**This appendix was part of the submitted manuscript and has been peer reviewed.
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Appendix to: Nicholson AK, Borland R, Davey ME, et al. Predictors of wanting to quit in a national sample of Aboriginal and Torres Strait Islander smokers. *Med J Aust* 2015; 202 (10 Suppl): S26-S32.
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Appendix 2: Survey questions from the Talking About the Smokes baseline (Wave 1) survey

Copies of entire surveys are available at <http://www.itcproject.org/countries/australia/tats>

TATS Question	Comments
Wanting to quit	
<p>Have you ever tried to quit smoking?</p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all smokers.</p> <p>Refused and don't know responses excluded.</p>
<p>How much do you want to quit?</p> <ul style="list-style-type: none"> • Just a little • Somewhat • Very much • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all smokers who said they want to quit.</p> <p>Refused and don't know responses excluded.</p>
Current smoking	
<p>Would you say you are:</p> <ul style="list-style-type: none"> • A smoker (including 'social smoker' or occasional smoker) • An ex-smoker • Someone who has never smoked, or never smoked regularly <p><i>Never smoker or never smoked regularly = less than 100 cigarettes in lifetime.</i></p> <p><i>When we say smokes, we mean all types of tobacco. This includes cigarettes, pipes and cigars.</i></p>	<p>These three smoking questions were combined to generate a smoking status variable:</p> <ul style="list-style-type: none"> • <i>Daily smoker</i> • <i>Weekly smoker</i> • <i>Monthly Smoker</i> • <i>Less than monthly smoker</i> • <i>Ex-smoker with quit date ≤ 30 days ago</i> • <i>Ex-smoker with quit >30 days and ≤ 6 months ago</i> • <i>Ex-smoker with quit date more than 6 months and ≤ 12 months ago</i> • <i>Ex-smoker with quit date > 12 months ago</i> • <i>Never smoked</i>
<p>(Ask if self-defined ex-smoker)</p> <p>How long ago did you quit smoking?</p> <ul style="list-style-type: none"> • Days/weeks/months/years ago <p><i>When we say smokes, we mean all types of tobacco. This includes cigarettes, pipes and cigars.</i></p>	<p>Only smokers are considered in this paper, and have been divided into daily smokers and non-daily smokers (including weekly smoker, month smoker and less than monthly smoker).</p>
<p>(Ask if has smoked in last month , or if self-defined smoker)</p> <p>Do you smoke:</p> <p><i>Choose One:</i></p> <ul style="list-style-type: none"> • Every day (or nearly every day) • At least weekly • Less often than weekly, but at least monthly • Occasionally (less than monthly); or • Not at all 	

<p><i>This is asking about current smoking – we want to know how much somebody is smoking at the moment, even if this is different from how much they usually smoke.</i></p>	
<p>Past quit attempts</p>	
<p>How many times have you tried to quit smoking? <i>Enter number:</i></p> <ul style="list-style-type: none"> • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all smokers who have ever tried to quit smoking, and recent quitters.</p> <p>Refused and don't know responses excluded.</p> <p>Reported as categorical variable "Number of times ever tried to quit":</p> <ul style="list-style-type: none"> • Never tried to quit before • 1-2 past quit attempt • 3-4 past quit attempts • 5 or more past quit attempts
<p>How long ago was your most recent quit attempt? <i>Enter number: [days][weeks][months][years]</i></p> <ul style="list-style-type: none"> • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all smokers who have ever tried to quit smoking, and recent quitters.</p> <p>Used to derive two dichotomous variables:</p> <ul style="list-style-type: none"> • Quit in the last year (if <366 days) • Quit in the last 5 years (if <1827 days) <p>Dichotomous variable 'quit in the last 5 years' used to filter those whose most recent quit attempt was longer than 5 years ago from further more detailed questions about past quit attempt/s.</p>
<p><i>If one previous quit attempt:</i> How long did you stay completely off the smokes for?</p> <p><i>If more than one previous quit attempt:</i> Of all the times you tried to quit smoking, what was the longest period you stayed completely off the smokes for?</p> <p><i>Enter number:</i> [hours][days][weeks][months][years]</p> <ul style="list-style-type: none"> • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all smokers who had made a quit attempt within the past 5 years, and of recent quitters.</p> <p>Response converted to days. Refused and don't know responses excluded. "Duration of longest quit attempt" (if quit in the last 5 years) reported as median number of days quit, and collapsed into categories:</p> <ul style="list-style-type: none"> • Less than 1 week • ≥1week & <1month • ≥1month & <6months • ≥6 months <1yr • ≥1 year
<p>How long did you stay off the smokes for, on the last time you tried to quit? <i>Enter number:</i> [hours][days][weeks][months][years]</p>	<p>Asked of all smokers who had made a quit attempt within the past 5 years, and of recent quitters.</p>

<ul style="list-style-type: none"> • <i>Refused</i> • <i>Don't know</i> 	<p>Response converted to days. Refused and don't know responses excluded. "Duration of most recent quit attempt" (if quit in the last 5 years) reported as median number of days quit, and collapsed into categories"</p> <ul style="list-style-type: none"> • Less than 24 hours • 1-7 days • ≥1week & <1month • ≥1month & <6months • ≥6 months • ≥1 year
<p>In the last month, have you tried to cut down the number of smokes you have [daily smokers: each day]?</p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all smokers who have smoked in the last month.</p> <p>Refused and don't know responses excluded, to create the dichotomous variable "Cut down cigarettes smokes in the last month": yes vs. no.</p>
<p>In the last month, have you stubbed out a smoke before you finished it because you thought about the harm of smoking?</p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all smokers who have smoked in the last month.</p> <p>Refused and don't know responses excluded, to create the dichotomous variable "Stubbed out a cigarette because of thoughts about harm": yes vs. no.</p>
<p>In the last month, how often have the warning labels stopped you from having a smoke when you were about to have one? Would you say...</p> <ul style="list-style-type: none"> • Never • Once • A few times • Many times • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all smokers who have smoked in the last month, if they had noticed warning labels (not asked if labels never noticed, or if cannot see or hear).</p> <p>Refused and don't know responses excluded. Collapsed to create the dichotomous measure "Has forgone a cigarette because of warning labels"</p> <ul style="list-style-type: none"> • Yes: once/a few times/many times • No: never
<p><i>Think about things that made your last attempt difficult.</i></p> <p>Did you get strong cravings for smokes?</p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all smokers who had made a quit attempt within the past 5 years, and of recent quitters.</p> <p>Refused and don't know responses excluded to create the dichotomous variable "Strong crave to smoke on last quit attempt": yes vs. no</p>
<p>Socio-demographic variables (group 1)</p>	
<p>What is your date of birth?</p>	<p>Asked of all respondents.</p>

<p>Or age: <i>Answer must be 0 or greater:</i></p> <p><i>If says "don't know", ask the participant to estimate age in years</i></p>	<p>Used to derive categorical variable "Age (years)":</p> <ul style="list-style-type: none"> • 18-24 • 25-34 • 35-44 • 45-54 • 55 and up
<p><i>Record sex – ask only if unsure</i></p> <ul style="list-style-type: none"> • <i>Female</i> • <i>Male</i> 	<p>"Sex" asked of all respondents.</p>
<p>Do you identify as:</p> <ul style="list-style-type: none"> • Aboriginal • Torres Strait Islander • Both Aboriginal and Torres Strait Islander • Neither Aboriginal nor Torres Strait Islander 	<p>"Indigenous status" asked of all respondents.</p> <p>Note: If answer neither Aboriginal nor Torres Strait Islander, survey is ended.</p>
<p>Are you employed for pay?</p> <ul style="list-style-type: none"> • Yes • No, looking for work (unemployed) • No, and not looking for work (not in labour force) • <i>Refused</i> <p><i>This is asking about whether the person is currently employed. If looking for work or not working at the moment answer "no, looking for work (unemployed)". If a pensioner and not looking for work answer "no, and not looking for work (not in labour force)</i></p>	<p>Asked of all respondents. Refused responses excluded.</p> <p>Converted to create the dichotomous variable "Currently employed"</p> <ul style="list-style-type: none"> • No: unemployed or not in labour force • Yes: Employed
<p>What is the highest level of formal education that you have completed?</p> <ul style="list-style-type: none"> • Primary school • Some high school (no certificate) • Completed high school • Technical or TAFE e.g. Certificate or Diploma • Some university (no degree) e.g. Diploma only, or not yet completed Degree • Completed university degree • Post-graduate degree • Not completed primary school or no formal education • <i>Refused</i> 	<p>Asked of all respondents. Refused responses excluded.</p> <p>Collapsed to create the dichotomous variable "Completed year 12 or higher"</p> <ul style="list-style-type: none"> • No: no formal education, primary school, some high school (no certificate) • Yes: completed year 12 or higher
<p>What is the postcode where you live? <i>Postcode of residence:</i></p>	<p>Asked of all respondents.</p> <p>1. Postcode used to generate Australian Statistical Geography Standard (ASGS) remoteness category:</p>

	<ul style="list-style-type: none"> • Major city • Inner regional • Outer regional • Remote • Very remote <p>“Remoteness” collapsed: i) major city, ii) inner and outer regional, iii) remote or very remote.</p> <p>2. Postcode used to generate Area Level Disadvantage using Socio-economic Index (SEIFA) 2011 Index of Relative Disadvantage quintiles (Australian Bureau of Statistics (2013). 2033.0.55.001 - Socio-economic Indexes for Areas (SEIFA), Data Cube, 2011, Table 3).</p> <p>“Area-level disadvantage” collapsed:</p> <ul style="list-style-type: none"> • Least deprived: SEIFA quintiles 4-5 • Most deprived: SEIFA quintiles 1-3
<p>In the last 12 months, how often have you felt that you have been treated unfairly because you are <Aboriginal and/or Torres Strait Islander >?</p> <ul style="list-style-type: none"> • All of the time • Most of the time • Some of the time • A little of the time • None of the time • <i>Refused</i> • <i>Don’t know</i> 	<p>Asked of all participants.</p> <p>Refused responses excluded.</p> <p>Collapsed to create dichotomous measure “Perceived racism” (last year):</p> <ul style="list-style-type: none"> • No: never, or don’t know • Yes: a little of the time or more often
Contextual factors (other moderators)	
<p>How many smokes do you (usually) have each day?</p> <p><i>Enter number of cigarettes:</i></p> <ul style="list-style-type: none"> • <i>Refused</i> • <i>Don’t know</i> 	<p>Asked of all daily smokers.</p> <p>Refused responses excluded. Non-daily smokers included in a categorical measure of “Cigarettes per day”:</p> <ul style="list-style-type: none"> • non-daily smoker • 1-20 cigarettes per day • more than 20 cigarettes per day. • don’t know <p>Used to calculate heaviness of smoking index, together with score from time to first cigarette:</p> <ul style="list-style-type: none"> • 0 points: 1-10 cigarettes per day (or non-daily smoker) • 1 points: 11-20 cigarettes per day • 2 points: 21-30 cigarettes per day • 3 points: 31+ cigarettes per day

<p>How soon after waking do you have your first smoke? <i>Enter number: (minutes/hours)</i></p> <ul style="list-style-type: none"> • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all daily smokers.</p> <p>Refused and don't know responses excluded. Non-daily smokers included in dichotomous measure 'First cigarette within 30 minutes of waking': yes vs. no or non-daily smoker.</p> <p>Also used to calculate heaviness of smoking index, together with score from cigarettes per day:</p> <ul style="list-style-type: none"> • 0 points: 61+ minutes to first cigarette (or non-daily smoker) • 1 points: 31-60 minutes to first cigarette • 2 points: 6-30 minutes to first cigarette • 3 points: ≤5 minutes to first cigarette
<p><i>Heaviness of smoking index – derived from score (range 0-6) calculated from:</i></p> <p><i>Cigarettes per day</i></p> <ul style="list-style-type: none"> • <i>0 points: 1-10 cigarettes per day (or non-daily smoker)</i> • <i>1 points: 11-20 cigarettes per day</i> • <i>2 points: 21-30 cigarettes per day</i> • <i>3 points: 31+ cigarettes per day</i> <p><i>Plus: time to first cigarette</i></p> <ul style="list-style-type: none"> • <i>0 points: 61+ minutes to first cigarette (or non-daily smoker)</i> • <i>1 points: 31-60 minutes to first cigarette</i> • <i>2 points: 6-30 minutes to first cigarette</i> • <i>3 points: ≤5 minutes to first cigarette</i> 	<p>Heaviness of Smoking Index (HSI) derived for all daily smokers: score of 0-6.</p> <p>Dichotomous measure calculated "High nicotine dependence on Heaviness of Smoking Index":</p> <ul style="list-style-type: none"> • No (HSI<4) or don't know • Yes (HSI: 4-6)
<p>How often do you get strong urges to smoke?</p> <ul style="list-style-type: none"> • Never • Less than daily • Daily • Several times a day • Hourly or more often • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all smokers and recent quitters.</p> <p>Refused responses excluded. Converted to dichotomous measure "Many strong urges to smoke daily":</p> <ul style="list-style-type: none"> • No: daily or less, or don't know • Yes: several times per day or more often
<p>How easy would it be for you to quit smoking?</p> <ul style="list-style-type: none"> • Very easy • Somewhat easy • Neither easy nor hard • A little bit hard • Very hard 	<p>Asked of all smokers and recent quitters.</p> <p>Refused responses excluded. Converted to dichotomous measure "Perception quitting will be very hard":</p> <ul style="list-style-type: none"> • No: very easy-a little bit hard, or don't know.

<ul style="list-style-type: none"> • <i>Refused</i> • <i>Don't know</i> 	<ul style="list-style-type: none"> • yes: very hard
<p>Would you say your health is:</p> <ul style="list-style-type: none"> • Poor • Fair • Good • Very good • Excellent • <i>Refused</i> 	<p>Asked of all participants.</p> <p>Refused responses excluded. Converted to dichotomous measure "Self-assessed health fair or poor":</p> <ul style="list-style-type: none"> • No: good or better • Yes: fair or poor
<p>You are satisfied with your life: Agree or disagree?</p> <ul style="list-style-type: none"> • <i>Agree (yes)</i> • <i>Disagree (no)</i> • <i>Refused</i> 	<p>Asked of all participants.</p> <p>Refused responses excluded. Converted to dichotomous measure "Satisfied with life"</p> <ul style="list-style-type: none"> • No: disagree • Yes: agree
<p>In the last month, have you been bothered by feeling down or depressed?</p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all participants.</p> <p>Refused responses excluded. Converted to dichotomous measure "Down or depressed (last month)":</p> <ul style="list-style-type: none"> • No or don't know • Yes
<p><i>Think about how you have been feeling over the past 6 months.</i></p> <p>How often have you felt in control of the important things in your life?</p> <ul style="list-style-type: none"> • All of the time • Most of the time • Some of the time • A little of the time • None of the time • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all participants.</p> <p>Refused responses excluded. Collapsed to derive "How often in control of important things (last 6 months)":</p> <ul style="list-style-type: none"> • Never: none of the time • Sometimes: a little-some of the time, or don't know • Often: most or all of the time
<p><i>Think about how you have been feeling over the past 6 months.</i></p> <p>How often have you felt you had so many worries you could not deal with them?</p> <ul style="list-style-type: none"> • All of the time • Most of the time • Some of the time • A little of the time • None of the time • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all participants.</p> <p>Refused responses excluded. Collapsed to derive 'How often too many worries to deal with (last 6 months)':</p> <ul style="list-style-type: none"> • Never: none of the time • Sometimes: a little-some of the time, or don't know • Often: most or all of the time

<p>How often are you unable to buy smokes because you are out of money? Would it be...</p> <ul style="list-style-type: none"> • Most of the time • For a few days each fortnight before pay • At least once a month • Less often – once a month or less • Never (unable to buy smokes) • <i>Never buys smokes</i> • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all smokers.</p> <p>Refused and 'never buys smokes' responses excluded, and collapsed to derive the dichotomous measure "Often unable to buy smokes because out of money":</p> <ul style="list-style-type: none"> • No: never-a few days per fortnight, or don't know • Yes: most of the time
<p>In the last 6 months, has there been a time when the money you spent on smokes meant not having enough money for food or other household essentials?</p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all smokers and ex-smokers quit 6 months or less.</p> <p>Refused responses excluded. Converted to dichotomous measure 'Smoking-induced deprivation (last 6 months)':</p> <ul style="list-style-type: none"> • No or don't know • Yes
<p>In the last year, how often did you have more than [5(male)/4(female)] alcoholic drinks within 2 hours? Would that be...</p> <ul style="list-style-type: none"> • Almost every day • More than once a week • About once a month • Less often/a few times a year • Never • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all participants.</p> <p>Refused responses excluded. Converted to dichotomous measure "Risky alcohol intake (binge drinking) weekly":</p> <ul style="list-style-type: none"> • No: never-about once a month, or don't know • Yes: more than once a week/daily
<p>Think about the five closest family, friends or people that you often spend time with, not including children under 18. How many of these five people smoke?</p> <ul style="list-style-type: none"> • Zero • One • Two • Three • Four • Five • <i>Unable to identify 5 close family or friends</i> • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all participants.</p> <p>Refused and 'unable' responses excluded. Derived "Number of 5 close family & friends who smoke":</p> <ul style="list-style-type: none"> • Few: 0 to 1 friends smoke • Some: 2-3 friends smoke, or don't know • Many: 4-5 friends smoke
<p>Now think about the closest (one) of these family or friends. Do they smoke?</p> <ul style="list-style-type: none"> • Yes • No • <i>Unable to identify 1 close family member or</i> 	<p>Refused responses excluded to derived "Smoking status of closest other":</p> <ul style="list-style-type: none"> • Closest other smokes: smoker • Closest other has quit in the past 12 months: if has quit, and quit 1 year or less ago

<p><i>friend</i></p> <ul style="list-style-type: none"> • <i>Refused</i> • <i>Don't know</i> 	<ul style="list-style-type: none"> • Closest other is a non-smoker: never smoked, quit smoking more than 1 year ago, or don't know
<p>Has this person quit smoking?</p> <ul style="list-style-type: none"> • Yes, they have quit • No, they never smoked • <i>Refused</i> • <i>Don't know</i> 	
<p>How long ago did this person quit smoking?</p> <ul style="list-style-type: none"> • Less than one month • More than one month but less than 6 months • More than 6 months but less than 1 year • More than 1 year • <i>Refused</i> • <i>Don't know</i> 	
<p>Have family or friends provided support or encouragement to quit?</p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all participants.</p> <p>Refused responses excluded, to derive the dichotomous measure "Support to quit from family and friends"</p> <ul style="list-style-type: none"> • No or don't know • Yes
<p>How many children under 18 are living in your house?</p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> 	<p>Asked of all participants.</p> <p>Refused responses excluded. Derived "Children or infants at home":</p> <ul style="list-style-type: none"> • No children or infants at home • One or more children 1-18 years (but no infants) • Children including at least one infant less than 1 year of age
<p>How many of these children are under 1 year of age?</p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	
<p>We are still thinking about where you live. Would you say:</p> <ul style="list-style-type: none"> • Smoking is allowed anywhere in your home • Occasionally people will smoke in your home, or in some areas of your home • Smoking is NEVER allowed ANYWHERE in your home • <i>No fixed address</i> • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all participants.</p> <p>Refused responses excluded. Derived "Smoke-free home (effective indoor ban)":</p> <ul style="list-style-type: none"> • No: Smoking allowed sometimes-always, smoking not allowed but visitors smoke inside, or don't know • Yes: Smoking never allowed

<p>Do people (including visitors) smoke inside even though it is not allowed? Would you say..</p> <ul style="list-style-type: none"> • Yes • Sometimes • No • <i>Refused</i> • <i>Don't know</i> 	
<p>Thinking about the smoking rules at your work. Would you say:</p> <ul style="list-style-type: none"> • Smoking is not allowed in any indoor area • Smoking is allowed only in some indoor areas • Smoking is allowed in any indoor areas • <i>No indoor area/s at workplace</i> • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all participants who are employed.</p> <p>Refused responses excluded. Derived 'Smoke free workplace', together with employment status:</p> <ul style="list-style-type: none"> • Not employed (unemployed or not in labor force) • Employed at workplace without full indoor ban: if smoking allowed in any or some indoor areas, or don't know • Employed at workplace with full indoor ban: smoking is not allowed in any indoor area
Policy-relevant attitudes and beliefs (mediators)	
<p>How worried are you smoking will damage your health in future?</p> <ul style="list-style-type: none"> • Not at all • A little worried • Moderately worried • Very worried • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all smokers and ex-smokers quit 12 months or less.</p> <p>Refused responses excluded. Converted to dichotomous measure "Very worried about future health effects"</p> <ul style="list-style-type: none"> • No: not at all-moderately worried, or don't know • Yes: very worried
<p>How much do you think you will benefit from better health and other things if you were to stop smoking [ex-smoker: stay off the smokes]?</p> <ul style="list-style-type: none"> • Not at all • Slightly • Moderately • Very much • Extremely • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all smokers and ex-smokers quit 12 months or less.</p> <p>Refused responses excluded. Converted to dichotomous measure "High perceived benefit from quitting"</p> <ul style="list-style-type: none"> • No: not at all-moderately, or don't know • Yes: very much-extremely
<p><i>Based on what you know, does smoking cause... Lung cancer?</i></p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all participants.</p> <p>Refused responses excluded. Each knowledge question converted to dichotomous correct (yes) vs. incorrect (no or don't know) outcome measure.</p>

<p><i>Based on what you know, does smoking cause... Heart disease?</i></p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	<p>Derived "Correct answers to all (4/4) questions on direct harms of smoking":</p> <ul style="list-style-type: none"> • No: 0-3 correct • Yes: All 4 correct
<p><i>Based on what you know, does smoking cause... Makes diabetes worse?</i></p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	
<p><i>Based on what you know, does smoking cause... . Low birthweight?</i></p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	
<p>Cigarette smoke is dangerous to non-smokers</p> <ul style="list-style-type: none"> • Strongly agree • Agree • Neither agree nor disagree • Disagree • Strongly disagree • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all participants.</p> <p>Each question converted to dichotomous measure agree (agree or strongly agree) vs. do not agree (neutral, disagree or don't know).</p> <p>Derived "Agree with both (2/2) questions on dangers of secondhand smoke"</p> <ul style="list-style-type: none"> • No: agree with 0-1 • Yes: agree or strongly agree to both
<p>Cigarette smoke is dangerous to children</p> <ul style="list-style-type: none"> • Strongly agree • Agree • Neither agree nor disagree • Disagree • Strongly disagree • <i>Refused</i> • <i>Don't know</i> 	
<p>Smoking is not very risky when you think about all the things that people do</p> <ul style="list-style-type: none"> • Strongly agree • Agree • Neither agree nor disagree • Disagree • Strongly disagree 	<p>Ask all.</p> <p>Refused responses excluded. Converted to dichotomous measure 'agree': yes (agree-strongly agree) vs. no (neutral-strongly disagree, or don't know).</p>

<ul style="list-style-type: none"> • <i>Refused</i> • <i>Don't know</i> 	
<p>Mainstream society disapproves of smoking</p> <ul style="list-style-type: none"> • Strongly agree • Agree • Neither agree nor disagree • Disagree • Strongly disagree • Refused • Don't know <p><i>This refers to your perception of the majority view among Australians who are not Aboriginal or Torres Strait Islander people</i></p>	<p>Ask all.</p> <p>Refused responses excluded. Converted to dichotomous measure 'agree': yes (agree-strongly agree) vs. no (neutral-strongly disagree, or don't know).</p>
<p>Aboriginal and/or Torres Strait Islander community leaders where you live disapprove of smoking</p> <ul style="list-style-type: none"> • Strongly agree • Agree • Neither agree nor disagree • Disagree • Strongly disagree • <i>Refused</i> • <i>Don't know</i> 	<p>Ask all.</p> <p>Refused responses excluded. Converted to dichotomous measure 'agree': yes (agree-strongly agree) vs. no (neutral-strongly disagree, or don't know).</p>
<p>There are fewer and fewer places you feel comfortable smoking</p> <ul style="list-style-type: none"> • Strongly agree • Agree • Neither agree nor disagree • Disagree • Strongly disagree • <i>Refused</i> • <i>Don't know</i> 	<p>Ask all.</p> <p>Refused responses excluded. Converted to dichotomous measure 'agree': yes (agree-strongly agree) vs. no (neutral-strongly disagree, or don't know).</p>
<p>Being a non-smoker a good example to children</p> <ul style="list-style-type: none"> • Strongly agree • Agree • Neither agree nor disagree • Disagree • Strongly disagree • <i>Refused</i> • <i>Don't know</i> 	<p>Ask all.</p> <p>Refused responses excluded. Converted to dichotomous measure 'agree': yes (agree-strongly agree) vs. no (neutral-strongly disagree, or don't know).</p>
<p>The government should do more to tackle the harm done to Aboriginal and Torres Strait Islander people that is caused by smoking</p> <ul style="list-style-type: none"> • Strongly agree 	<p>Ask All.</p> <p>Refused responses excluded. Converted to dichotomous measure 'agree': yes (agree-</p>

<ul style="list-style-type: none"> • Agree • Neither agree nor disagree • Disagree • Strongly disagree • <i>Refused</i> • <i>Don't know</i> 	<p>strongly agree) vs. no (neutral-strongly disagree, or don't know).</p>
<p>You spend too much money on cigarettes</p> <ul style="list-style-type: none"> • Strongly agree • Agree • Neither agree nor disagree • Disagree • Strongly disagree • <i>Refused</i> • <i>Don't know</i> 	<p>Ask smokers.</p> <p>Refused responses excluded. Converted to dichotomous measure 'agree': yes (agree-strongly agree) vs. no (neutral-strongly disagree, or don't know).</p>
<p>Smoking calms you down when you are stressed or upset</p> <ul style="list-style-type: none"> • Strongly agree • Agree • Neither agree nor disagree • Disagree • Strongly disagree • <i>Refused</i> • <i>Don't know</i> 	<p>Ask smokers.</p> <p>Refused responses excluded. Converted to dichotomous measure 'agree': yes (agree-strongly agree) vs. no (neutral-strongly disagree, or don't know).</p>
<p>Smoking is an important part of your life</p> <ul style="list-style-type: none"> • Strongly agree • Agree • Neither agree nor disagree • Disagree • Strongly disagree • <i>Refused</i> • <i>Don't know</i> 	<p>Ask smokers.</p> <p>Refused responses excluded. Converted to dichotomous measure 'agree': yes (agree-strongly agree) vs. no (neutral-strongly disagree, or don't know).</p>
<p>You enjoy smoking:</p> <ul style="list-style-type: none"> • Strongly agree • Agree • Neither agree nor disagree • Disagree • Strongly disagree • <i>Refused</i> • <i>Don't know</i> 	<p>Ask smokers and ex-smokers quit 12 months or less.</p> <p>Refused responses excluded. Converted to dichotomous measure 'agree': yes (agree-strongly agree) vs. no (neutral-strongly disagree, or don't know).</p>
<p>If you had to do it over again, you would not have started smoking</p> <ul style="list-style-type: none"> • Strongly agree • Agree • Neither agree nor disagree • Disagree • Strongly disagree • <i>Refused</i> • <i>Don't know</i> 	<p>Ask smokers and ex-smokers quit 12 months or less.</p> <p>Refused responses excluded. Converted to dichotomous measure 'agree': yes (agree-strongly agree) vs. no (neutral-strongly disagree, or don't know).</p>

Policy-relevant exposure variables	
<p><i>From separate policy survey, completed by the Project site</i></p> <p>In the last 12 months, has your service received funding for tobacco control programs?</p> <ul style="list-style-type: none"> • Yes • No 	<p>These three questions were combined to generate a dichotomous outcome variable “Dedicated tobacco control staff or funding at the health service”</p> <ul style="list-style-type: none"> • No: no funding (tied or untied) or staff • Yes
<p><i>From separate policy survey, completed by the Project site</i></p> <p>In the last 12 months, has your service used any untied funds, or funds from sources other than that allocated specifically for tobacco control, to implement tobacco control programs?</p> <ul style="list-style-type: none"> • Yes • No 	
<p><i>From separate policy survey, completed by the Project site</i></p> <p>Does your health service have staff position/s with a major focus on tobacco control?</p> <ul style="list-style-type: none"> • Yes • No 	
<p>Have you seen a health worker, doctor, nurse or other health professional in the last year?</p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all participants.</p> <p>Refused responses excluded. These three measured combined to generate a dichotomous outcome variable “Advised to quit by health professional (past year)”:</p> <ul style="list-style-type: none"> • No: not encouraged to quit, including those who had not seen a health professional, those not asked if they smoke, and those who responded “don't know” • Yes: was encouraged to quit smoking
<p>In any of these visits, were you asked if you smoke?</p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	
<p>Were you encouraged to quit smoking?</p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	
<p>In the last month, how often have you noticed the warning labels on packs your smokes are sold in?</p> <ul style="list-style-type: none"> • Never • Almost never • Sometimes 	
	<p>Only asked of all smokers and ex-smokers who have smoked in the last month. Not asked of any respondents who use only chop chop.</p> <p>Refused responses excluded. Derived “How often warning labels noticed (last month)”:</p>

<ul style="list-style-type: none"> • Often • Very often • <i>Unable to see warning labels (blind)</i> • <i>Refused</i> • <i>Don't know</i> 	<ul style="list-style-type: none"> • Never • Sometimes: almost never-sometimes, or don't know • Often: often-very often
<p>A news story about smoking or quitting? Would you say...</p> <ul style="list-style-type: none"> • Never • Almost never • Sometimes • Often • Very often • <i>Unable to see (blind) or hear (deaf)</i> • <i>Refused</i> • <i>Don't know</i> <p><i>Some people will not have seen/heard/read such a news story because they do not watch/listen to/read many news stories. Answer "Never" if this is the case</i></p>	<p>Asked of all current smokers and recent quitters, with the exception of those who cannot see or hear.</p> <p>Refused responses excluded. Derived "How often news stories recalled (last 6 months)":</p> <ul style="list-style-type: none"> • Never • Sometimes: almost never-sometimes, or don't know • Often: often-very often
<p>Think about all types of advertising and information e.g. in the media, the internet, and in other public places. In the last 6 months, how often have you noticed ads that talk about the dangers of smoking, or that encourage quitting? Would you say...</p> <ul style="list-style-type: none"> • Never • Almost never • Sometimes • Often • Very often • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all current smokers and recent quitters, with the exception of those who cannot see or hear.</p> <p>Refused responses excluded. Derived "How often advertising or information recalled (last 6 months)":</p> <ul style="list-style-type: none"> • Never • Sometimes: almost never-sometimes, or don't know • Often: often-very often
<p>Think of all these types of ads or information that you noticed in the last 6 months. Did any feature an Aboriginal or Torres Strait Islander person or their artwork?</p> <ul style="list-style-type: none"> • Yes • No • <i>Refused</i> • <i>Don't know</i> 	<p>Asked of all current smokers and recent quitters who had seen any advertising (never excluded).</p> <p>Refused responses excluded. Derived "Noticed targeted advertising (past 6 months)":</p> <ul style="list-style-type: none"> • No or don't know, including those who never saw any advertising. • Yes
<p>Did any feature an Aboriginal or Torres Strait Islander person from this community, or artwork from this community?</p> <ul style="list-style-type: none"> • Yes 	<p>Asked of all current smokers and recent quitters who had seen any advertising (never excluded), and had seen advertising that features an Aboriginal or Torres Strait Islander person or</p>

<ul style="list-style-type: none">• No• <i>Refused</i>• <i>Don't know</i>	<p>their artwork (excluded if responded no, refused or don't know to previous question).</p> <p>Refused responses excluded. Derived "Noticed local advertising (past 6 months)":</p> <ul style="list-style-type: none">• No or don't know, including those who never saw any advertising, or were coded as "no" to "Noticed targeted advertising"• Yes
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