

# AusDiab: The Australian Diabetes, Obesity and Lifestyle Study

# General Questionnaire

# **INTERVIEWER COPY**

1. The place that you're living in now, is it?

### (Show prompt card, single response allowed)

- 1) your own house
- 2) your own flat/unit
- 3) a rented house
- 4) a rented flat / unit
- 5) a boarding house
- **6)** with family in their house
- **7)** resident in hostel
- 8) with friends in their house
- 9) other
- 2. Which of the following best describes your household type?

## (Show prompt card, single response allowed)

- 1) Person living ALONE
- 2) Married or de facto couple ONLY
- 3) Married or de facto couple living with children
- **4)** One person living with children
- 5) Shared household
- 6) All other households
- **3.** What is your marital status?

# (Show prompt card, single response allowed)

- 1) Married
- 2) De facto
- 3) Separated
- 4) Divorced
- 5) Widowed
- 6) Never Married
- 4. What language do you usually speak in your household?

# (Single response allowed)

- 1) English
- 2) Italian
- **3)** Greek
- 4) Cantonese
- **5)** Mandarin
- 6) Other
- **5.** What is your highest level of education completed?

## (Show prompt card, single response allowed)

- 1) Never attended school
- 2) Primary school
- **3)** Some high school
- **4)** Completed high school (Yr 12 or equivalent)
- **5)** Completed university, TAFE etc.

# The next question asks about your family history of diabetes

**6.** Have any of your immediate relatives (parents, brothers, sisters) ever been diagnosed with diabetes?

Yes (complete the following table) No (go to Q7)

(Ask about each relative (father, mother, brothers, sisters). If a relative has been diagnosed with diabetes, fill in first column and then ask the age at diagnosis and fill in ONE entry into the age at diagnosis columns.)

		Age at diagnosis?						
	Diabetes?	<30	30+	Don't know				
Father								
Mother								
Brother								
Brother								
Brother								
Sister								
Sister								
Sister								

# The following questions are about your own health

7. When did you last have your blood pressure measured (apart from today)?

	2) 3) 4) 5) 6)	In the last 3 month In the last 6 month In the last year (≥ In the last 3 years More than 3 years Never measured (g Don't know	is $(\geq 3 \text{ and } < 6 \text{ mo}$ $(\geq 3 \text{ and } < 12 \text{ months})$ $(\geq 1 \text{ and } < 3 \text{ years})$ $(\geq 3 \text{ years})$	nths) s)
8.	Have you ever hypertension?	been told by a docto	or or nurse that yo	ou have high blood pressure o
	Ye	s No	)	Don't know
9.	Are you curren	tly taking tablets for	high blood press	ure?
	Ye	s No	)	Don't know
10.		been told by a doctoriglycerides are high		professional that your blood
	Yes	s No		Don't know
11.	Are you current	tly taking tablets to	lower your choles	terol/triglycerides?
	Ye	s No	)	Don't know
The	following	questions ar	e about drii	nking alcohol
12.	In terms of drin	nking alcohol, which	category would y	ou generally put yourself in?
	(Read out res	ponses)		
	2) 3) 4)	I have never drunk I used to drink but I'm a heavy drinke I'm a moderate dri I'm a light drinker	gave it up r	18)

<b>13.</b> Have you e	ever felt you should o	cut down on you	r drinking?	
	Yes	No		
<b>14.</b> Have peop	le ever annoyed you	by criticizing yo	ur drinking?	
	Yes	No		
<b>15.</b> Have you e	ever felt bad or guilty	/ about drinking?	•	
	Yes	No		
<b>16.</b> Have you e	ever taken a drink fir ngover?	st thing in the m	orning to steady yo	ur nerves or get
	Yes	No		
<b>17.</b> Have you e	ever been treated for	· alcoholism or a	drinking problem?	
	Yes	No		
I would like	e to ask you s	some ques	tions about s	smoking
<b>18.</b> Do you cur	rently smoke cigaret	tes, cigars, pipe	s or any other tobac	cco products?
	<b>1)</b> Daily			
	2) At least weekly	. , ,		
	<ul><li>3) Less often than</li><li>4) Not at all (go t</li></ul>	•		
	T) Not at an (go t	0 Q22)		
	to read out the nam noke each daily, at le			
<b>19.</b> Cigarettes?	? (this includes manu	ıfactured and rol	l your own)	
	Daily	<b></b>	Number:	per day
	At least weekly	<b>&gt;</b>	Number:	per week
	Less than weekly			
	Not at all			

	Cigars?				
		Daily	<b></b>	Number:	per day
		At least weekly	<b>-</b>	Number:	per week
		Less than weekly			
		Not at all			
21.	Pipes?				
		Daily	<b></b>	Number:	per day
		At least weekly	<b></b>	Number:	per week
		Less than weekly			
		Not at all			
22.		ifetime, would you h	ave smoked at l	east 100 cigarett	es or a similar
	amount of t	cobacco?			
		Yes (ask Q23)	No <b>(go to Q26</b>	<b>)</b>	
			-		
	(If person	currently smokes	DAILY, go to C	)26)	
	(If person	currently smokes	DAILY, go to Q	26)	
		-			
23.		currently smokes  have you ever beer			
23.		, have you ever beer	n a daily smoker	?	
23.		-	n a daily smoker	?	
	In the past,	, have you ever beer Yes <b>(ask Q24)</b>	n a daily smoker No <b>(go to Q26</b>	?	
	In the past,	, have you ever beer	n a daily smoker No <b>(go to Q26</b>	?	
	In the past,	, have you ever beer Yes <b>(ask Q24)</b>	n a daily smoker No <b>(go to Q26</b> t 5 years?	?	
	In the past,	, have you ever beer Yes <b>(ask Q24)</b> p smoking in the las	n a daily smoker No <b>(go to Q26</b> t 5 years?	?	
24.	In the past,	have you ever beer Yes (ask Q24) p smoking in the las Yes (ask Q25)	n a daily smoker  No (go to Q26  t 5 years?  No (go to Q26	?	
24.	In the past,	, have you ever beer Yes <b>(ask Q24)</b> p smoking in the las	n a daily smoker  No (go to Q26  t 5 years?  No (go to Q26	?	
24.	In the past,	have you ever beer Yes (ask Q24) p smoking in the lase Yes (ask Q25) Ar did you stop smok	n a daily smoker  No (go to Q26  t 5 years?  No (go to Q26	?	
24.	In the past,	have you ever been Yes (ask Q24) p smoking in the last Yes (ask Q25) ar did you stop smok	n a daily smoker  No (go to Q26  t 5 years?  No (go to Q26	?	
24.	In the past,	have you ever been Yes (ask Q24)  p smoking in the lase Yes (ask Q25)  ar did you stop smok 1999 2000 2001 2002	n a daily smoker  No (go to Q26  t 5 years?  No (go to Q26	?	
24.	In the past,	yes (ask Q24)  p smoking in the last Yes (ask Q25)  ar did you stop smok 1999 2000 2001 2002 2003 2004	n a daily smoker  No (go to Q26  t 5 years?  No (go to Q26	?	
24.	In the past,	have you ever been Yes (ask Q24)  p smoking in the last Yes (ask Q25)  ar did you stop smok 1999 2000 2001 2002 2003	n a daily smoker  No (go to Q26  t 5 years?  No (go to Q26	?	

	<u>alking</u>
	In the last week, <u>how many times</u> have you walked continuously, for at least 10 minutes, for recreation, exercise or to get to or from places?
	times
	(If 'none' go to Q28)
27	• What do you estimate was the <u>total time</u> that you spent walking in this way in the last week?
	(In hours and/or minutes - fill in all circles on answer sheet)
	hours minutes
L	27a. 27b.
<u>Vi</u>	gorous chores
29	you breathe harder or puff and pant?  times  (If 'none' go to Q30)  What do you estimate was the total time you spent doing these vigorous household chores in the last week?  (In hours and/or minutes - fill in all circles on answer sheet)
	hours minutes
\/:	29a. 29b.
VI	gorous gardening  The next question does not include all household chores.
30	In the last week, <u>how many times</u> did you do any vigorous gardening or heavy work
	around the yard which made you breathe harder or puff and pant?
	times
	· · · · · · · · · · · · · · · · · · ·

minutes

31b.

hours

31a.

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# Vigorous physical activity

	The ne	xt questi	on does	not	include	house	hold (	chore	s, gar	denir	ng or y	/ard
32.		ast week, ou breathe es).		_			, .	-			•	
		times										
	(If 'non	e' go to (	234)									
33.		you estir in the last		the	e <u>total tim</u>	<u>e</u> that y	you sp	ent d	oing th	nis vig	jorous	physical
	(In hou	rs and/o	r minute	es -	fill in all	circles	on a	nswe	r she	et)		
		hours			minutes							
_	33a.		33b.									
Mo	derate	physic	al activ	/ity	<u>L</u>							
	The ne	xt questi	on does	not	include	house	hold o	chore	s, gar	denir	ng or y	/ard
34.		ast week, s that you ng, etc)										
		times										
L	(If 'non	_ e' go to (	236)									

**35.** What do you estimate was the <u>total time</u> that you spent doing these activities in the last week?

(In hours and/or minutes - fill in all circles on answer sheet)

			hours			minutes
35a.				35	b.	•

<b>~</b> :			-
<u>Stren</u>	ath	+	nına
311611		1141	

					times have you done any activities designed to increase h as lifting weights, pull-ups, push-ups, or sit-ups?
		times			
(If	`none	go to (	<b>Q38</b> )		
	nat do y ek?	you estii	mate wa	s th	ne <u>total time</u> that you spent in these activities in the last
(In	hours	and/o	r minut	tes -	- fill in all circles on answer sheet)
		hours			minutes
3	37a.	•	37b	).	<u> </u>
TV vie	ewing	1			
vid wo	leos. Tl	his is wh	nen it wa	as th	e during the last week that you spent watching TV or ne main activity that you were doing; for example you the television was switched on and you were preparing
Mor	nday to	Friday	(In hou	ırs a	and/or minutes - fill in all circles on answer sheet)
		hours			minutes
		J			J
Sati <b>she</b>		and Sun	day <b>(In</b>	hou	urs and/or minutes - fill in all circles on answer
		hours			minutes
<u>Sittin</u>	<u>g</u>				
			•	•	end sitting down while doing things like visiting friends, levision, or working at a desk or computer?
		al <b>week</b> answe			last week? (In hours and/or minutes - fill in all
		hours			Minutes
3	39a.	J	39b	).	1
		al <b>week</b> answe			the last week? (In hours and/or minutes - fill in all
		hours			minutes
3	89c.		39d	١.	

# The next questions are about income and employment

Some health problems are associated with differences in lifestyle patterns. Therefore the answers to these questions are important in understanding the patterns of health in the Australian community.

**40.** Looking at the card in front of you, which number best describes your total household income **before** tax?

(Note: If participant is sharing a household with someone who is not a partner and they live independently then record participants income only.)

(Show prompt card, single response allowed, read out groups)

```
    $1,500 or more per week
    $800 - $1,499 per week
    $600 - $799 per week
    $41,600 - $77,999 per year
    $400 - $799 per week
    $400 - $599 per week
    $20,800 - $31,199 per year
    $200 - $399 per week
    $10,400 - $20,799 per year
    $80 - $199 per week
    $4,160 - $10,399 per year
    $1 - $79 per week
    $20,800 - $31,199 per year
    $20,799 per year
    $4,160 - $10,399 per year
    $1 - $79 per week
```

- 8) no income
- 9) refused to answer question (do not read this option)
- 41. Are you the main income earner in your household?

(Show prompt card. Note: If participant is sharing a household with someone who is not a partner and they live independently then record as main income earner.)

> Yes No Joint income earners Don't know

**42.** Do you have a full time or part time job of any kind?

Yes No (go to Q44) **43.** Which of the following categories best describes your area of employment?

#### (Show prompt card)

- MANAGERS AND ADMINISTRATORS
   Magistrate, Farm Manager, General Manager, Director of Nursing, School Principal
- PROFESSIONALS
   Scientist, Doctor, Registered Nurse, Allied Health Professional, Teacher, Artist, Engineer, Accountant
- 3. ASSOCIATE PROFESSIONALS
  Technician, Manager, Youth Worker, Police Officer, Program
  Administrator
- 4. TRADESPERSONS AND RELATED WORKERS
  Hairdresser, Gardener, Florist, Mechanic, Machinist, Cook
- 5. CLERICAL AND SERVICE WORKERS I Secretary, Personal Assistant, Flight Attendant, Law Clerk
- 6. CLERICAL, SALES AND SERVICE WORKERS II
  Typist, Word Processing/Data Entry Operator, Receptionist, Child
  Care Worker, Nursing Assistant, Hospitality Worker, Sales Clerk
- 7. CLERICAL, SALES AND SERVICE WORKERS III Filing/Mail Clerk, Parking Inspector, Sales Assistant, Telemarketer, Housekeeper
- 8. INTERMEDIATE PRODUCTION AND TRANSPORT WORKERS Sewing Machinist, Machine Operator, Bus Driver
- 9. LABOURERS AND RELATED WORKERS
  Cleaner, Factory Worker, General Farm Hand, Fast Food Cook
- **44.** Which of the following describe your current employment status? You can pick more than one.

# (Show prompt card, multiples responses allowed)

- 1) Working full-time (go to Q45b)
- 2) Working part-time (go to Q45b)
- 3) Not working (but not retired) (go to Q45b)
- 4) Home duties (go to Q45b)
- 5) Full-time student (go to Q45b)
- 6) Part-time student (go to Q45b)
- 7) Retired (go to Q45)
- 8) Permanently unable to work / ill (go to Q45b)
- **9)** Other (**go to Q45b**)

**45.** If retired, what kind of work did you do just before you retired? (this question refers to paid work)

### (Show prompt card)

- MANAGERS AND ADMINISTRATORS
   Magistrate, Farm Manager, General Manager, Director of Nursing,
   School Principal
- PROFESSIONALS
   Scientist, Doctor, Registered Nurse, Allied Health Professional, Teacher, Artist, Engineer, Accountant
- 3. ASSOCIATE PROFESSIONALS
  Technician, Manager, Youth Worker, Police Officer, Program
  Administrator
- 4. TRADESPERSONS AND RELATED WORKERS Hairdresser, Gardener, Florist, Mechanic, Machinist, Cook
- 5. CLERICAL AND SERVICE WORKERS I Secretary, Personal Assistant, Flight Attendant, Law Clerk
- 6. CLERICAL, SALES AND SERVICE WORKERS II
  Typist, Word Processing/Data Entry Operator, Receptionist, Child
  Care Worker, Nursing Assistant, Hospitality Worker, Sales Clerk
- 7. CLERICAL, SALES AND SERVICE WORKERS III Filing/Mail Clerk, Parking Inspector, Sales Assistant, Telemarketer, Housekeeper
- 8. INTERMEDIATE PRODUCTION AND TRANSPORT WORKERS Sewing Machinist, Machine Operator, Bus Driver
- LABOURERS AND RELATED WORKERS
   Cleaner, Factory Worker, General Farm Hand, Fast Food Cook

45b) Sex: Male or Female?

# <u>FEMALE participants – continue on to Q46</u> <u>MALE participants – Questionnaire completed</u>

# The next section is about women's health

46.	Have	you	ever	taken	the	oral	contrace	ptive	pill?
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Yes No (go to Q49)

**47.** For how long altogether have you taken the oral contraceptive pill? (please estimate the total of all periods of use)

### (Probe for response)

Less than 6 months (<6 months)
Between 6 months & 2 years (≥6months and <2 years)
Between 2 and 5 years (≥2 years and <5 years)
Between 5 and 10 years (≥5 years and <10 years)
More than 10 years (≥10 years)

48. Are you currently taking the oral contraceptive pill?

Yes No Don't know

**49.** Are you under the age of 60 years?

Yes (go to Q50)
No (go to Q57)

**50.** Have you had a hysterectomy, that is an operation to remove the uterus?

Yes No (go to Q53) Don't know (go to Q53)

**51.** What age were you when you had the hysterectomy?

\_\_\_\_years

**52.** Were the ovaries removed as well?

#### (Probe for response)

Yes, both ovaries removed Yes, only one ovary removed No Don't know The next few questions are about menopause, or what some women refer to as the "change of life". Menopause is when periods have stopped for more than 6 months and is often accompanied by symptoms such as hot flushes, irritability and palpitations.

**53.** Have you gone through or are you now going through menopause?

	(Probe for	respons	e)					
		Yes, have Yes, now No <b>(go t</b> Not sure	going th o <b>Q55)</b>	rough me	enopause enopause			
54.	At what age	e did symp	otoms of	the mend	pause be	egin?		
			_years					
55.	Have you be	een pregn	ant in the	e last 5 y	ears?			
		Yes		No (go	o to Q57	)	Don't know (go to Q5	7)
56.	How many of surveyed by		ave you h	nad over	the last fi	ive y	ears (since you were la	ast
		0	1	2	3	4	5	
57.	Other than hormone re					ver pi	rescribed estrogen pills	or
		Yes		No <b>(f</b>	inish her	re)	Don't know (finish h	nere)
58.	Are you cur	rently tak Yes	ing estro	gen pills (	or hormo		eplacement therapy?	
		ies		INO			DOLLEKTIOW	