Genes, Environment and Melan	oma Questionnaire (I) Part 1 page 1
	nplete This Form
ease make solid marks or a cross that fill the oval. * Please erase or white out any marks you wish to change.	* Please do not make stray marks on this form.
Subject ID G E M - / Institution code/Subject Number Code	
Date of Interview D D M M Y Y Y Y	
Introduction	
Hello, I'mfromfrom of Genes, Environment and Melanoma.	[center name] calling on behalf of the International Study
Could I speak to	full name].?
[When correct person is on the phone, repeat the introduction.]	
the Project Coordinator, arranged	for me to call you today for your interview.
is now a convenient time?	

[If No, arrange an alternative time for the interview. If Yes, continue.]

Do you have a copy of the Calendar with you now?

[If No, ask them to get it. If this is not possible, arrange an alternative time for the interview. If Calendar was not received, arrange an alternative time for the interview. If Yes, continue.]





1.0 CANCER HISTORY - SELF

ank you for agreeing to answer questions about your and your fause.	
I'd like to start by asking you a few questions about your diagnosis	of melanoma.
1.1 What year was your recent melanoma diagnosed?	year
1.2 Have you ever been diagnosed with melanoma before this?	⊖ Yes ⊖ No
[If response to 1.2 is NO, read question 1.3 as follows: How old we	
1.3 How old were you at your [most recent, first, second] diagnos	is, with a melanoma on your [site of melanoma]?
	most recent melanoma, age:
	first melanoma, age:
	second melanoma, age:
The answer to the following question is to be precoded using the second Personal Residence and Work Calendar and Self-Administered question during the interview, unless the information is unavailable 1.4 Where on your body was the [most recent, first, second] mela most recent melanoma location	or unclear in the PRWC.] Location Code
first melanoma location	
second melanoma location	
[Probe to receive as specific a response as possible and fill in Code Location O1 Scalp O2 Face O3 Neck O4 Ear O5 Posterior trunk O6 Anterior trunk O7 Upper arm O8 Lower arm O9 Hand 10 Groin 11 Buttocks 12 Genital area 13 Upper Leg 14 Lower Leg 15 Foot	location code using list provided below]
16 Other (specify)	





1.5	Now, have you ever been treated by a doctor for skin cancer other than	an melanoma? By skin cancer, I mean something
	that the doctor thought was not a sunspot or solar keratosis or SK.	ୁ Yes
		⊖ No
		⊖ Don't Know

[If NO or Don't Know, please go to 1.6]
[After completing the details for one type of skin cancer, ask "Did you have any other type of skin cancer besides this?"]

1.5a What was the type of skin cancer? Was it a: [Read the options]	1.5b	1.5c	1.5d How many [BCC/SCC] have you had?
[If YES, ask Questions 1.5b, 1.5c and 1.5d, and then about next skin cancer on list. If NO, skip to next type of skin cancer on list]	were you when you were first diagnosed with [BCC/SCC]?	Where on your body was the first [BCC/SCC]? [Probe to receive as explicit a response as possible and fill in location code using list provided below]	[Code 9 9 if subject does not know.]
Basal cell carcinoma or BCC		Location Code	
~quamous cell carcinoma or SCC ○ ○			
Unsure or Unknown (don't know)			

Location Code	Location
01	Scalp
02	Face
.03	Neck Ear
04 05	Posterior trunk
06	Anterior trunk
07 08	Upper arm Lower arm
09	Hand
10	Groin
111	Buttocks
12	Genital area
13	Upper Leg Lower Leg
14 15	Foot
16	Other (specify)



16	Have you ever had any	cancer other than	skin melanoma	or another type	of skin cance	r?
1.6	Have you ever had any	cancer other than	skin melanoma	or another type	UI SKIII GA	IICC

⊜ Yes ⊝ No ⊝ Don't Kno

[If No or Don't know, please go to Section 2.0]

[If more than one cancer, try to confirm that this is a new incident cancer rather than spread of the earlier one. Ex: "Was it a completely different cancer from the breast cancer you had before?"]

1.6a What type of cancer was it?	[Interviewer: Fill in type code using list provided below.]	1.6b How old were you when you were first diagnosed?
	Type Code	organica w unitary meter ette indreunt (fill einbel
First Cancer:		
Did you have another cancer besides this? [If Yes, say:] What type was it? [Repeat as necessary]		
Second Cancer:		
Third Cancer:	THE STATE OF THE S	CALLER SERVICE VICES AND A PERSON OF THE PROPERTY OF THE PROPE
Fourth Cancer:		

Type Code	Type of Cancer
	Adrenal
01	Bladder
02	Brain
03	Breast (one side)
04	Breast both sides
05	Cervix
06	Colon or rectum
07	Esophagus
08	Eye or retinoblastoma
09 10	Kidney
	Leukemia
11	Lung
13	Lymphoma or Hodgkin's
14	Melanoma (Non-skin)
15	Mouth or throat
16	Neuroblastoma
17	Ovary/fallopian tube
18	Pancreas
19	Parathyroid
20	Prostate
21	Sarcoma
22	Stomach
22 23	Testicles
24	Thyroid
25	Uterus or Endometrium
26	Wilm's tumor
27	Other
28	Unknown



_ 2	EVIVII A	STRUCTURE	& CANCER HISTOR	Y
Z.U	FAWILT -	211/00101/1	Or Old IOP I C. I.O. O.	-

2.0 FAMILY - STRUCTURE & CANCERT HOTOR	Ital lika ta pagu aak wat
Because we are interested in how important interested factors are in the risk of developing melanom	a, to like to now ask you
Because we are interested in now in portain a more bioton.	
ome questions about your family and your family's cancer history.	

t I I and a platform	that is your parente	grandparents
First, I would like to know some general information about your nearest blood relatives,	triat is your parents	, grandparento,
brothers, sisters, children or your grandchildren.		
Dioliticis, sistora, orindrorrar year grander		

21	But before I	do that.	. would vou tell m	ne if you are adopted?	ਂ Adopted	் Not Add	opted
۲. ۱	But bololo		,	[If subject is not adopte	ed, please skip 2.1	a]	

2.1a Do you know any information about your biological parents, grandparents or your biological brothers and sisters?

[If subject is adopted AND does not have information about their biological family, then please say "As we are interested in gathering information on the importance of inherited factors in this study. I would like to ask you about your children" Go to Question 2.5]

in age box if subject does not know the answer to 2.2b or 2.2c] 9 9 [Code 9 2.2b What is 2.2c How old 2.2a ls your [2.2 [FAMILY MEMBER] [CODE] [his/her] age now? was your [family member] still living? [family member] when [he/she] died? [If No, skip 2.2b; if Yes, skip 2.2c; if Don't know, skip 2.2b and 2.2c] Let's start with your Don't Know [N]Yes No mother; Don't Know Now your father: Yes \odot No [F] Let's talk about your Don't Know No Yes maternal [MGM] grandmother: And your maternal ∴ No Don't Know : Yes [MGF] grandfather: And your paternal Don't Know Yes ∩ No [PGM] grandmother: And your paternal □ Don't Know ⊝ Yes ⊣"⊩No [PGF] grandfather:

Next, let's talk about your brothers and sisters.

23	Do you have any brothers and sisters,	not including adopted	l or step	brothers and sisters?
	20,000,000	Yes	∴ No	Don't Know

[e	lf No or Don't Know, please go to Questi	on 2.5]
2.3a	How many full sisters do you have?	
2.3b	How many half sisters do you have?	and the second s
2.3c	How many full brothers do you have?	5
2.3d	How many half brothers do you have?	

20013

[If respondent has no half-siblings, please skip question 2.4a]

[CODE	2.4 [FAMILY MEMBER]	2.4a Which parent do you have in common?	2.4b Is your [family member] still living? [If No, skip 2.4c; if Yes, skip 2.4d; if Don't know, skip 2.4c and 2.4d]	2.4c What is [his/her] age now?	2.4d How old was your [family member] when [he/she] died?
		⊖ Father	୍ Yes		
	L d d B L dEast		⊝ No		
[SS1]	Let's talk about your first sister:	⊝ Both	⊖ Don't Know		<u> </u>
514 AS (421) 524 AS (50)		Father	Yes		
[SS2]	Now your second sister:	⊙ Mother	O No		
		⊖ Both ⊖ Father	⊜ Don't Know ⊙ Yes		
[SS3]	And your third sister:	⊖ Mother	୍ No	79 80 0 1 1	11/2000
		⊖ Both ∵ Father	⊝ Don't Know ⊝ Yes		
[SS4]	And your fourth sister:	Mother	○ No ○ Don't Know		
[If resp	ondent has more than four s this table on the next page b	C Both isters, complete info efore asking about b	mation for remaining	sisters in blank se	ctions at the
		Father	in Yes		
[B1]	Let's talk about your first brother:	Mother	, No		
		C Both	Don't Know		Marial y Toulga, gir (1995)
		ੁ Father	ੁ Yes		
[B2]	And your second brother:	⊖ Mother	⊃ No		
		⊕ Both	⊖ Don't Know		
		Father	Yes		
[B3]	And your third brother:	○ Mother	Ċ No		
		Both	Don't Know		
as a review of the store	ere promise de la composition de la Maria de Maria de Maria de Maria de la Maria de	਼ Father	ୁ Yes	[! . : · · · · ·]
[DA]	And your fourth brother:	਼ Mother	୍ର No		
[B4]	And your round brother.	் Both	Don't Know		

[If respondent has more than four brothers, complete information for remaining brothers in blank sections at the end of this table on the next page.]



[Record additional siblings here, using the family coding guidelines in the interviewer manual.]

[Code 9	9 9 in age box if st	ubject does not knov	v the answer to 2.4c	or 2.4d]	
[Family Code]	2.4 (cont'd) [FAMILY MEMBER]	2.4a Which parent do you have in common?	2.4b Is your [family member] still living? [If No, skip 2.4c; if Yes, skip 2.4d; if Don't know, skip 2.4c and 2.4d]	2.4c What is [his/her] age now?	2.4d How old was your [family member] when [he/she] died?
[use next code in hierarchy sequence]	And your [accitional sibling]:	☐ Father ☐ Mother ☐ Both	C Yes○ No○ Don't Know		
[use next code in hierarchy sequence]	And your [additional sibling] :	⊖ Father ⊖ Mother ⊖ Both	⊖ Yes ⊝ No ⊝ Don't Know		
[use next code in hierarchy sequence]	And your [acclitional sibling]:	⊝ Father ⊖ Mother ⊖ Both	Yes No Don't Know		
[use next code in hierarchy sequence]	And your [additional sibling] :	○ Father ○ Mother ○ Both	⊖ Yes ⊝ No ⊝ Don't Know		



Next, I w	ould like to ask you about you	ır children.		
2.5 Doy	/ou have any`children, not ind ⊖	uding adopted or step Yes - No	ochildren?	
[If No, p	lease go to Question 2.8]			
2.5a Ho	w many daughters do you hav	/e?		
2.5b Ho	w many sons do you have?			
[Code	9 9 9 in age box if s	ubject does not know	the answer to 2.6	
[Family Code]	2.6 [FAMILY MEMBER]	2.6a Is your [family member] still living?	2.6b What is [his/her] age	2.6c How old was your
		[If No, skip 2.6b; if Yes, skip 2.6c; if Don't know, skip 2.6b and 2.6c]	now?	[family member] when [he/she] died?
:		ੁ Yes		
[D4]	Let's talk about your first	⊙ No		
[D1]	daughter:	⊜ Don't Know		
[D2]	Now your second	⊝Yes ⊝No		
	daughter:	Don't Know		
	in 10 to a universitä Salateen kaikeste valuket kasimiset 1990. L	(Yes		
[D3]	And your third daughter:	் No		
		⊖ Don't Know ⊝ Yes		
[D4]	And your fourth daughter:	O No		
		Don't Know	motion for remain	ina dauahters
[If respo	ndent has more than four dau sections at the end of this tab	ie on the next page b	efore asking about	sons]
[S1]	Let's talk about your first	C Yes		
	son:	No Don't Know		
MACHERINA !		∵ Yes	A SHADHAR PRESIDENCE AND SHIP OF A	2017 18-6 (4.8-6 gr.) 18-11 - 11 - 17 - 17 - 17 - 17 - 17 - 1
[S2]	Now your second son:	::: No		
		் Don't Know		Trong and a state of the state
	And your third son:	Yes		
[S3]		○ No □ Don't Know		
		Yes		
1041	A	୍ No		
[S4]	And your fourth son:	Don't Know		

[If respondent has more than four sons, complete information for remaining sons in blank sections at the end of this table on the next page.]





[Record additional children here, using the family coding guidelines in the interviewer manual.]

[Code 9	9 9 in age box if s	ubject does not know	the answer to 2.			
[Family Code]	2.6 (Cont'd) [FAMILY MEMBER]	2.6a Is your [family member] still living? [If No, skip 2.6b; if Yes, skip 2.6c; if Don't know, skip 2.6b and 2.6c]	2.6b What is [his/her] age now?	2.6c How old was your [family member] when [he/she] died?		
[use next code in hierarchy sequence]	And your [additional schild]:	∵ Yes ○ No ○ Don't Know				
[use next code in hierarchy sequence]	And your [additional child]:	⊖ Yes ⊖ No ⊖ Don't Know	ANAPORE HAS LIGHT AND STORY	TOP-SPROTTE GOODSTERK OF		
[use next code in hierarchy sequence]	And your [additional child]:	⊖ Yes ⊝ No ⊝ Don't Know				
[use next code in hierarchy sequence]	And your [additional child]:	⊖ Yes ⊝ No ⊝ Don't Know				



Next, let's talk about your grandchildren.		- Na - Don't	Know	
2.7 Do you have any grandchildren?	Yes	⊕ No ⊝ Don't	KIIOW	
[If No or Don't know, please go to Question	2.8]			
2.7a How many granddaughters do you have?				
2.7b How many grandsons do you have?				
2.8 Next, let's talk about twins in your family. A	re you a twin?	⊝Yes ⊝1	√lo ⊝ Don't K	now
[If No or Don't Know, please skip 2.8a]			Family Co	de
2.8a Which brother or sister is your twin?				
 2.9 Now, were any of your other nearest blood children or grandchildren a twin? Yes [If No or Don't know, please skip 2.9a] 2.9a Who in your family were twins? 	relatives, that is ⊖ No - ⊝ [your parents, grand Don't Know	parents, brothers	s, sisters,
2.5a Wild iff your farming viola counter		Family Code	Family	Family Member
1st pair of twins in your family:		Family Code	Code M F MGM MGF PGM PGF SS1 SS2	Mother Father Maternal Grandmother Maternal Grandfather Paternal Grandmother Paternal Grandfather First Sister Second Sister
2nd pair of twins in your family:			SS2 SS3 SS4 B1 B2 B3 B4 D1	Third Sister Fourth Sister, etc. First Brother Second Brother Third Brother Fourth Brother, etc. First Daughter Second Daughter
3rd pair of twins in your family:		Family Code	D3 D4 S1 S2 S3 S4 GD1 GD2 GD3 GD4	Third Daughter Fourth Daughter, etc. First Son Second Son Third Son Fourth Son, etc. First Granddaughter Second Granddaughter Third Granddaughter Fourth Granddaughter, etc.
	·		GS1 GS2 GS3 GS4 OTH	First Grandson Second Grandson Third Grandson Fourth Grandson, etc. Other Relative



Next I want to ask about your family history of melanoma.

2.10	Have a	any of childre	your near n, ever b	rest blo een tro	ood relatives, your eated by a doctor f	parents, grandparents or melanoma of the sk	1115		
	J					⊕ Yes	⊖ No	⊕ Don't Kno	w
[lf	No or Do /es, go to	on't kno o 2.10a	ow, pleas a]	e go ta	Question 2.11				
2 10	la Whoi	was th	e nerson	with a	skin melanoma?				
						ative, ask "Did any othe	er of vour	nearest	
l. E	olood rela	npieur atives i	have a sk	ans roi kin mel	lanoma?", until the	answer is no.]	,		
I	'Code	9	9 9	in age	box if subject doe	s not know the answer	to 2.10b]		
					2.10b How old was you first diagnosed w	r <i>[family member] a</i> t th ith skin melanoma?	e time [h	e/she] was	
			Yes	No	J.,, 20 22 J				
173	Your mo	ther				von de de destinatat etteri Pontas enderligatener			
	M					Years			
.78	Your fath	ner		A A A A A A A A A A A A A A A A A A A					
!									
	F		्रा	0		Years			
	Your ma grandmo								
	M G	М				Years			
	Your mat grandfath		1010 *4 ** 2.20213	**************************************					
	M G	F	(")	0		Years	e engrandonista sancos (el	egyan permanan 150 olik	
Ş	Your pate grandmot	ernal ther					Articola (ISA) e (ISA) (Bellina a (ISA) (Bellina		
	РG	М				Years			
Y g	our pate randfathe	rnal er				e Til Kramandylle fikke i frå oper gen fillan i ener fla dyppigg	⁶⁷ 51 81 × 1 m 1 µ 200 L 10 € 1 L 17 §	canaminani in i	
	P G	F	(_)	()		Years			
ſ	Continue	ed on r	next page]	<u> </u>				







2.10a-b (Cont'd)

[If a sibling, child or grandchild is affected, probe to find out which sibling, child or grandchild is affected and code from family code list as appropriate. e.g. S1 for First Son, etc.]

[Code 9 9	9	ın aç	e pox II subject d	ioes not know the answer to 2.10bj
2.10a			2.10b How old was you first diagnosed v	ur [family member] at the time [he/she] was with skin melanoma?
	Yes	No	: #T##:################################	
Your sister				
			1	Years
			80 60 90	(Cala
Your brother		3000 B		的。 1600年代日本共享的日本共享的研究的任务。
Four brother			,	
	.)	()	700	Years
Your daughter	Manga	oromanie Zafinskie	CERTAIN CONTRACTOR OF THE	
				Years
Your son			*****	
	£7.			V
				Years
	<u> Markine</u>	- CERTAIN OUT		
Your granddaughtei				
				Years
Your grandson	unitii			是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个
grandoon		1		
	r D	77		Years
!!!		ļ	<u> </u>	
Your [other relative]:				
[Code]			49 23 23 24 24 24 24 24 24 24 24 24 24 24 24 24	
		53		
partie international de la companya de la companya La companya de la co				Years
Your [other relative]:				
		ļ		
[Code]				
[000]		1 1		
:				Years

Family Code	Family Member
SS1	First Sister
SS2	Second Sister
SS3	Third Sister
SS4	Fourth Sister, etc.
B1	First Brother
B2	Second Brother
B3	Third Brother
B4	Fourth Brother, etc.
D1	First Daughter
D2	Second Daughter
D3	Third Daughter
D4	Fourth Daughter, etc.
S1	First Son
S2	Second Son
S3	Third Son
S4	Fourth Son, etc.
GD1	First Granddaughter
GD2	Second Granddaughter
GD3	Third Granddaughter
GD4	Fourth Granddaughter, etc.
GS1	First Grandson
GS2	Second Grandson
GS3	Third Grandson
GS4	Fourth Grandson, etc.



Now I'd like to find out about other skin cancers in your family.

2.11 Have any of your nearest blood relatives, your parents, grandparents, brothers, sisters, children or your grandchildren ever had any skin cancer that was not melanoma?

Types To No Don't Know

Now I'd like to know about your family's cancer history in general.

2.12 Have any of your nearest blood relatives, your parents, grandparents, brothers, sisters, children or your grandchildren ever had any cancer other than skin melanoma or another type of skin cancer?

Yes O No O Don't Know

[If no or Don't know, please go to Section 3.0]

2.12a Who was the person with the other cancer?

[After completing details for one relative say: "Were there any other people in your family who had a cancer other than melanoma or another skin cancer?", until answer is no.]

[Fill in Family Code and Type Codes using lists provided on the next page]

[Code 9	9	9	in a	ge box	if subje	ect does not know the answer to	2.12dj	7			
_ -	Fan Cod	nily le	Yes No		No	2.12b What type of cancer was it?		2.12c [Type Code]		2.12d How old was your [family member] at the time the cancer was diagnosed?	
Your mother	M										
Your father	F			0	O	LIALLE HET WAS AL NAMED OF		IS FIVE TOWNS 514 NEW 944	CTOTAL Cress Must be	THE STATE OF THE PROPERTY OF THE PROPERTY OF	
Your maternal grandmother	М	G	М								
Your maternal grandfather	М	G	F	O	1)						
Your paternal grandmother	P	G	М								
Your paternal grandfather	P	G	F	<u> </u>							
Your sister											
Your brother		344 17-4		\bigcirc	Ö	A STATE OF THE PROPERTY OF THE	100000000000000000000000000000000000000	NAMES DE CONTRACTOR DE CANADA		The state of the s	
Your daughter											
Your son	1	-14151AB	throden bill				150 2000	stant interest 2000 to 10 ft	no en 10000		
Your granddaughter	190.604	anaha.					5				
Your grandson				0	·D						

[continued on next page]





[Code	9 9 9	in age box if subject does not know the answer to 2.12d]							
2.12a	Family Code	Yes No		the control via					
[Insert ar lists prov	ny other sibling: rided at the bott	s, children, grandchi om of this page.]	ldren or relatives with multiple o	ancers below us	ng the family type codes				
Your:		0 0	an institution of the second o	20.000 mg 1 12.00 mg 1 10.000 mg 1 10.000 mg 1					
Your:									
Your:			A M- PANNA ONTANIONI CENTRONY EN TIGHA TOTESTICIPE ENGIN						
Your:									
Your:				Wall Gradies obcessio	Technology promocology				
Your:									

Family Code	Family Member
SS1	First Sister
SS2	Second Sister
SS3	Third Sister
SS4	Fourth Sister, etc.
B1	First Brother
B2	Second Brother
B3	Third Brother
B4	Fourth Brother, etc.
D1	First Daughter
D2	Second Daughter
D3	Third Daughter
D4	Fourth Daughter, etc.
S1	First Son
S2	Second Son
S3	Third Son
S4	Fourth Son, etc.
GD1	First Granddaughter
GD2	Second Granddaughter
GD3	Third Granddaughter
GD4	Fourth Granddaughter, etc.
GS1	First Grandson
GS2	Second Grandson
GS3	Third Grandson
GS4	Fourth Grandson, etc.
	·

Type Code	Type of Cancer
01	Adrenal
02	Bladder
03	Brain
04	Breast (one side)
05	Breast both sides
06	Cervix
07	Colon or rectum
08	Esophagus
09	Eye or retinoblastoma
10	Kidney
11	Leukemia
12	Lung Lymphoma or Hodgkin's
13 14	Melanoma (Non-skin)
15	Mouth or throat
16	Neuroblastoma
17	Ovary/fallopian tube
18	Pancreas
19	Parathyroid
20	Prostate
21	Sarcoma
22 23	Stomach
	Testicles
24	Thyroid
25	Utérus or Endometrium Wilm's tumor
26 27	Other
2 <i>1</i> 28	Unknown
<u> </u>	OTINIOVALI

3.0 OUTDOOR JOB

'd now like to ask you a few questions about your jobs. By "jobs" I mean any activity that you consider to be your work, whether paid or unpaid. In particular, I am interested in any job that you have had for a total of one year or more in which you usually worked outdoors for more than an hour per day, between 9 and 5. This would also include seasonal jobs. If, for example, you worked as a lifeguard for 4 summers, that would be one job that would total for a

3.1	With that in mind, have y more than an hour per d	ou had any job fo ay between 9 and	or a total of o	one year	or more in whi	ch you usua	lly worked outdo	oors for
			⊕ Yes	: No	🕒 Don't Kn	ow		
	[If No or Don't Know, go If Yes, go to Question 3.	to Section 4. 2]	. 111					
3.2	? What were these outdoo unclear please include a	or jobs? [Please r a brief (<i>one line</i>) c	record job tit description o	de or type of type of	e of work (eg. ç work]	gardener, pa	ninter); if	
	3.2.1 1st:							
	3.2.2 2nd:							
	3.2.3 3rd:							
	3.2.4 4th:				·			
	3.2.5 5th:			. .				
	3.2.6 6th:							

I would like you to think about your first outdoor job, [answer from Question 3.2]:



[INTERVIEWER: The subject's response to Question 3.2 will indicate whether Questions 3.3 to 3.6 are to be repeated.]

[If the subject had more than one type of outdoor job, say "I would like to ask you about your (second or third etc) outdoor job when you were a [jobtitle] now.." Repeat Questions.

If the subject had only one type of outdoor job, go to Section 4]

	1st Job	2nd Job	3rd Job
3.3 In what year did you first do this?			
3.4 In what year did you last do this job?			
3.5 For about how many years altogether did you do this job?	(Years - Months)	(Years - Months)	(Years - Months)
3.6 How much time did you usually spend outdoors between 9 and 5 in this job? By outdoors I mean outside and not under any shade.	(Hours - Minutes) perday	(Hours - Minutes) per day	(Hours - Minutes) per day

	4th Job	5th Job	6th Job
3.3 In what year did you first do this?	MARKED INC.		
3.4 In what year did you last do this job?			
3.5 For about how many years altogether did you do this job?	(Years - Months)	(Years - Months)	(Years - Months)
3.6 How much time did you usually spend outdoors between 9 and 5 in this job? By outdoors I mean outside and not under any shade.	(Hours - Minutes) per day	(Hours - Minutes) per day	(Hours - Minutes) per day





4.0 OUTDOOR LEISURE ACTIVITIES

[Continue on next page]

I now want to ask about your outdoor leisure activities.

4.1 I have a list of common outdoor leisure activities and I'd like you to tell me if you have done any of them during the day between 9 and 5, on at least 10 days in any one year, since leaving school.

Remember I'm asking about activities that you have done. * since leaving high school

* between 9am and 5pm

* on at least 10 days in any one year. [read the options]

[If Yes, For each activity to which the subject answered Yes, ask the following questions:] 4.1e 4.1d 4.1c 4.1b 4.1a In what seasons did On average, Now think about a In what year did In what year did how many hours you usually do you last do/play typical month you first do/play [activity]? was it: when you did this. a day were you [activity]? [activity]? [Read the options] How often on outdoors, not under any average did you Summer shade, doing do/play it over [activity] each this period? time you did it? [Pick the frequency from the subject's answer and probe as necessary] Any beach or waterside activities, such as swimming. surfing, Yes walking sunbathing or No pier or beach (Hours - Minutes) fishing? I'll ask days days days Don't about sailing, per Know boating and week month year fishing from a boat separately. Yes Any outdoor swimming pool No activities such days days days (Hours - Minutes) as swimming per per Don't or sunbathing? week month year Know Yes Any sunbathing other than at No (Hours - Minutes) the pool or days days days beach? Don't per per week month year Know



[If Yes, For each activity to which the subject answered Yes, ask the following questions:]

	:	4.1a In what year did you first do/play [activity]?	In what year did you last do/play [activity]? Now think about a C typical month how often on average did you o		how many hours a day were you outdoors, not	4.1e In what seasons did you usually do [activity]? was it: [Read the options]			
	THE NAMES			do/play it over this period? [Pick the frequency from the subjects answer and probe as necessary]	under any shade, doing [activity] each time you did it?	Summer	Spring Winter		
Sailing boating, windsurfing, water skiing or fishing from a boat?	Yes No Don't Know			days days days per per per week month year	(Hours - Minutes)				
Snow skiing or snowboarding?	Yes No Don't Know			days days days per per per week month year	(Hours - Minutes)				
Icesports, such as iceskating/ icehockey and icefishing, for example?	Yes No Don't Know			days days days per per per week month year	(Hours - Minutes)				
Tennis?	Yes No Don't Know			days days days per per per week month year	(Hours - Minutes)				
Į(Continue on	next page]							



[If Yes, For each activity to which the subject answered Yes, ask the following questions:]

		4.1a In what year did you first do/play [activity]?	what year did In what year did you last do/play		4.1d On average, how many hours a day were you outdoors, not	4.1e In what seasons did you usually do [activity]? was it: [Read the options]			
	v	commence interest the product of the commence			under any shade, doing [activity] each time you did it?	Summer	Winter	Spring	
Field sports, such as football, softball or	Yes No								
other athletics?	Don't Know			days days days per per per week month year	(Hours - Minutes)				
Golf?	Yes No			days days days	-	The state of the s		:	
:	Don't Know		# <u> </u>	mor mor mor	(Hours - Minutes)				
Bicycle riding?	Yes								
	No Don't Know			days days days per per per week month year	(Hours - Minutes)				
[Cont	tinue on ne	ext page]				+ v - C	1 마==및급 		



IIf Ves. For each activity to which the subject answered Yes, as	sk the following	questions.
--	------------------	------------

		4.1a In what year did you first do/play [activity]?	n what year did No you first do/play you last do/play typ factivity]? [activity]? Wh		4.1d On average, how many hours a day were you outdoors, not	4.1e In what seasons did you usually do [activity]? was it: [Read the options]			
				average did you do/play it over this period? [Pick the frequency from the subjects answer and probe as necessary]	under any shade, doing factivity! each	Summer	Autumn	Winter	Spring
Gardening or yard work?	Yes No Don't Know			days days days per per per week month year	(Hours - Minutes)	0			
Walking hiking or jogging?	Yes No Don't Know			days days days per per per week month year	(Hours - Minutes)	(D)		() () () () () () () () () ()	(E) (C)
Any time spent butdoors with no specific activities?*	Yes No Don't Know			days days days per per per week month year	(Hours - Minutes)				
[Con	itinue on ne	Pert page]	越来得多 數据 电阻性强势		1.15年中中1975年中央大学中央2015年 	in sailt			• 1 q m 1 q

^{* [}If subject is not sure how to answer, say: "For example, this would include activities like watching children playing soccer or other spectator sports or, just sitting outddors, or feeding ducks at the park"]





[Record activities that do not fit inot any of the other categories here. If yes, record these activities here. Fill in No if the subject does not have such an activity.]

[If Yes, For each activity to which the subject answered Yes, ask the following questions:]

		4.1a In what year did you first do/play [activity]?	4.1b		how many hours a day were you outdoors, not	y you usually do ay [activity]? was [Read the opt not			
		Allenger of Authorities Visities of Authorities		this period? [Pick the frequency from the subjects answer and probe as necessary]	under any shade, doing [activity] each time you did it?	Summer	Autumn	Winter	Spring
Are there any other outdoor leisure activities you have had that I haven't asked you about?	Yes No Don't Know			days days days per per per week month year	(Hours - Minutes)				
Are there any other outdoor leisure activities you have had that I haven't asked you about?	Yes No Don't Know			days days days per per per week month year	(Hours - Minutes)		77	; ; .	
Are there any other outdoor leisure activities you have had that I haven't asked you about?	Yes No Don't Know			days days days per per per week month year	(Hours - Minutes)				







Sub	ject	ID.								
F	E	М	-			1				
Insti	tutio	n code	e/Su	bject	Nun	nber	Code			
Dat	e o	fInte	ervi	ew		ı	· · · · · · · · · · · · · · · · · · ·	—Т	1	
					/	2	0			
D	D		M	Μ		Y	Υ	Υ	Υ	

5.0 OUTDOOR ACTIVITIES

[INTERVIEWER: The Calendar Summary will indicate the age of the subject and whether the questions for 10, 20, 30, 40, 50, 60, 70, 80 and 90 years of age are applicable.]

Next, I want to ask about the hours you spent outdoors when you were at the end of each decade of your life. By outdoors I mean outside and not under any shade.

I am also going to be asking you about exposure of the site of your melanoma. If you have had more than one melanoma, we are talking about the most recent one, the one on your [site of melanoma].

[Notes for Section 5.0:

(a) If the subject moved during a particular year, they should be asked to answer these questions for the place in which they spent the most time during that year.

(h) If the subject was travelling during a particular year, they should be asked to answer these questions for the next year when they were at home doing their usual activities.]

[At any time during Section 5.0, please remind the subject about the conditions for each question if you feel they are uncertain, i.e. the age and in the warmer or cooler months.]

[Start questions for 10 years of age]

[INTERVIEWER: The Calendar Summary will indicate the year in which the subject turned 10, the town or city they were living and the name of the school they were attending.]

in [.....suburb/town] and going to [....school].

[INTERVIEWER: The Calendar Summary will indicate whether the subject was in the Southern or Northern hemisphere at age 10.]





Consider now only the warmer mon	ths, Octob	er to Mar	ch [<i>in the Northern h</i>	emisphere: April to	September J. In that yea	ar,
5.1 How many hours per day did you usually spend outdoors between 9 and 5 on school days?	_		(Hours - Minutes)			
5.2 How many hours per day did you usually spend outdoors between 9 and 5 on weekends?	_		(Hours - Minutes)	per day		
5.3 For how many weeks in the warmer months did you have vacations from school when you were 10?		weeks		, , , , , , , , , , , , , , , , , , ,		
5.3a How many hours per day did you usually spend outdoors between 9 and 5 on those school vacations?			(Hours - Minutes)	per day		
5.3b Did you spend any part of your vacation in a sunnier climate than your usual tocation?	⊖ Yes	⊝ No	∴ Don't Know hree questions; if No c	or Don't Know go to 5	4	
	[n res,	ask Hext u	wee dresitolog a roc-		arit diliki n Paina merikan 1880 repamban bahan 1992 bahan 1992.	520 \$ 000 To 10 8 8 10 00 00 10 10 10 10 10 10 10 10 10 10
5.3c Where did you spend it? 5.3d How long did you spend there?						
		days				
5.3e How many hours per day did you spend outdoors between 9 and 5 there?	_	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	(Hours - Minutes)			
When yo	ou were ou	tdoors du	ing the warmer month	is of the year that you	aturned 10.	Nover or
English and the second and	Always or almost Always		Not always but more than half the time	About half the time	Less than half the time	Never or hardly ever
5.4 How often did you cover your [site of melanoma] with clothing?* Was it: [Read the options]	0		<u></u>	0		0
5.5 How often did you wear sunscreen on your[site of melanoma]? Was it:	0		<u> </u>			
5.5a [If use was more than hardly ever, ask:] Do you remember what SPF you wore?		::: No	If yes, please spec			
[INTERVIEWER: The Calendar Summ Now I want to ask about the cooler m	nary will inconths, Apri	dicate whe to Septe	ther the subject was it mber fin the Northem	n the Southern or No hemisphere: October	rthern hemisphere at age fo March]. In the year th	i10] at you turned 10:
5.6 How many hours per day did you usually spend outdoors between 9 and 5 on school days?	_		(Hours - Minutes)	per day		
5.7 And between 9 and 5 on weekends?	_		(Hours - Minutes)	per day		<u></u>
5.8 And how many weeks in the cooler months did you have for vacations from school?		weeks				
5.8a How many hours per day did you usually spend outdoors between 9 and 5 on school vacations?	_		(Hours - Minutes)) per day		
5.8b Did you spend any part of your vacation in a sunnier climate than your usual location?	ੁ Yes	⊕ No	Don't Know			
	JIF'	CHETTER TO THE PARTY OF THE PAR	ext three questions; if	0112-1111/12-1111	o to 5.9/ ade from a hat, for exan	nple." <i>1</i>

[continue on next page]





^{* [}For head/neck site, add: "By cover we mean that there was clothing over the site, not just:



5.8c Where did you spend it?		•			
5.8d How long did you spend there?		days			
5.8e How many hours per day did you spend outdoors between 9 and 5 there?	-	(Hours - Minute	es) per day		
When you	u were outdoo	ors during the cooler months	of the year you turned	10	Control to the contro
	Always or almost Always	Not always but more than half the time	About half the time	Less than half the time	Never or hardly ever
5.9 How often did you cover your [site of melanoma] with clothing?* Was it: [Read the options]	0	O	0	0	0
5.10 How often did you wear sunscreen on your [site of melanoma]? Was it:	0		0	<u> </u>	
5.10a [If use was more than hardly ever, ask:] Do you remember what SPF you wore?	⊖ Yes	୍ତ No If yes, please spe	ecify:		
	Now, consi	der the whole of the year tha	at you turned 10:		
5.11 During this period were you ever sunburnt so as to cause pain for two or more days?		⊖ No ⊝ Don't Know		A CONTRACTOR OF THE CONTRACTOR	1
	[If Yes, ask	next two questions. If No o	Don't know skip to 5.1.		
5.11a About how many times did this happen?		times			
5.11b Was your [site of melanoma] usually burnt on these occasions?	⊖ Yes	⊖ No ⊝ Don't Know			
5.12 Were you ever sunburnt so severly during this period as to cause large blisters?		⊖ No → ⊖ Don't Know			
[If Yes, ask next two o	questions, if N	Vo or Don't Know, skip to the	introduction for the nex	t decade year.]	
5.12a About many times or times altogether in this period did this happen?		times			
5.12b Was your [site of melanoma] usually blistered on these occasions?) Yes	⊖ No → Don't Know			

^{* [}For head/neck site, add: "By cover we mean that there was clothing over the site, not just shade from a hat, for example."]



[Start questions for 20 and 30 years of age]

Let's talk flow about the year that you take 1-3-3	Lets talk now about the year that you turned [age]. That was in [19] when you were living in
	Lets talk now about the year facing to f
[suburb/town] and you were [going to {	suburb/townj and you were igoing to {
university or working at {} job etc].	rsity or working at {

[INTERVIEWER: The Calendar Summary will indicate whether the subject was in the Southern or Northern hemisphere at age 20 and 30.]





Consider now only the warmer months, O	ctober to i	ears of ag	ne voru	9/201	рпеге. У	<i>30</i>	vears	of a	ge /2	29/30]	
5.13 How many hours per day did you usually			<u></u>					,		Minutes) p	or day
pend outdoors between 9 and 5 on weekdays?	-		(Hours -	- Minutes) 	per day		<u> </u>	i :	(mours -	iviiriutes) t	rei day
5.14 And between 9 and 5 on weekends or days off, not including vacations?	-		(Hours -	Minutes)	oer day	-	-		(Hours -	Minutes) p	oer day
5.15 Did you take vacations in the warmer months of the year that you turned [age]?	ਂ Yes		_	n't Know		ୁ Yes		No	् Don'	t Know	3
	I	f No or Doi	n't Know	go to 5.16)						To the state of th	
5.15a For how long in the warmer months did you take vacations?] ු Day	∕s ⊖ V	Veeks (Month	TO A COMMISSION OF THE PARTY OF		Days	s :: We	eeks 🥠	Months
5.15b During these vacations, how many hours per day did you usually spend outdoors between 9 and 5?	_		(Hours -	- Minutes)	oer day	_			(Hours -	Minutes) p	er day
5.15c Did you spend any part of your vacation in a sunnier climate than your usual location?	⊖ Ye		-	on't Knov	Ì	ं Ye		No	Don'	t Know	
If Yes, a	sk next thr	ee questioi	ns; if No o	or Don't Kn	ow go to	5.16]		#W#W			
5.15d Where did you spend it?											
5.15e How long did you spend there?											
5.15e How long and you spend there:	700000000000000000000000000000000000000	days						days			
5.15f How many hours per day did you spend outdoors between 9 and 5 there?	-	-	(Hours	- Minutes)	per day	•	• :		(Hours	- Minutes)	per day
And when you were ou	itdoors dur	ing the war	mer mor	ths of the	year that	you turn	ed (age	9.			
The state of the s		Not always	About	Less	Never	Alway	NO	t <i>r</i> ays	About	Less	Never
	Always or	but more	half	than	or	or	but	more n half	half	than	or bordly
	almost Always	than half the time	the time	half the time	hardly ever	almos Alway		time	the time	half the time	hardly ever
5.16 How often did you cover your [site of			(_)	0	O	0	(")		7.7		0
melanoma] with clothing? Was it: [read the options] 5.17 How often did you wear sunscreen on your					Ċ.				-::	<u></u>	0
[site of melanoma] Was it :[read the options]		e was mon	e than ha	rdly ever, a	isk:]						
5.17a Do you remember what SPF you wore?	[age] Yes	No If yes, please	specify:			⊕ Ye			s, please s		
[INTERVIEWER: The Calendar Summary will Now I want to ask about the cooler months.	III indicate	whether the	e subject the Norti	was in the hem hemis	Southen ohere:Ox	n or Nort ctober to	hem h March	emisp 1. In th	<i>here at ac</i> ne year th	ge 20 and . at you turr	30] ied [age]:
5.18 How many hours per day did you usually spend outdoors between 9 and 5 on weekdays?	-	<u></u>		- Minutes)		-		Talas i avenue		- Minutes)	
5.19 And between 9 and 5 on weekends or		<u> </u>]	A fire dool	per day				(Hours	- Minutes)	per day
days off, not including vacations?	-		(Hours	- iviinutes)	po. 443						
days off, not including vacations? 5.20 Did you take vacations in the cooler months of the year that you turned [age]?) () D	on't Knov	N	_ Yes		No	Don'	t Know	T
5 20 Did you take vacations in the cooler		es No) () D	on't Knov	N	_ Yes		No	Don'	t Know	9577 557 557 557 557 557 557 557 557 557
5 20 Did you take vacations in the cooler			D It Know	on't Knov go to 5.21]	N			No Day	11651 - 55 - 58 - 58 - 58 - 58 - 58 - 58 -	t Know /eeks	Months
5.20 Did you take vacations in the cooler months of the year that you turned [age]? 5.20a For how long in the cooler months did you		f No or Dor	o ⊝D nit <i>Know</i> (rs ⊝W	on't Knov go to 5.21]	W Months				s W		
5.20 Did you take vacations in the cooler months of the year that you turned [age]? 5.20a For how long in the cooler months did you take vacations? 5.20b During these vacations, how many hours per day did you usually spend outdoors between 9 and 5? 5.20c Did you spend any part of your vacation in a sunnier climate than your usual location?		f No or Dor Day	D D	on't Knov go to 5.21/ /eeks - Minutes)	Months per day	() Ye			rs W (Hours	eeks	Months per day

[For head/neck site, add: "By cover we mean that there was clothing over the site, not just shade from a nat, for example." [continue on next page]





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100	140	WA.	м
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		33	а

	20 y	ears of a	ge [19/20]	30 years of age [29/30]							
5.20d Where did you spend it?									.,	<u></u>		
5.20e How long did you spend there?		da	ays				day	S				
5.20f How many hours per day did you spend outdoors between 9 and 5 there?	_		(Hours	- Minutes)	per day	_		(Hours -	Minutes) p	oer day		
And when you we	e outdoors	s during the	cooler m	nonths of t	he year t	hat you turr	ned [age]:					
Page 15 of the Control of the Contro	Always or almost Always	but more than half	About half the time	Less than half the time	Never or hardly ever	Always or almost Always	Not always but more than half the time	About half the time	Less than half the time	Never or hardly ever		
5.21 How often did you cover the [site of melanoma] with clothing?*Was it: [read the options]	0	(Ö	0	<u> </u>	0	():		1	(_)		
5.22 How often did you wear sunscreen on your [site of melanoma]? Was it: [read the options]	0	-75	(_)	0	0	Ō		17,	Ü	(_)		
	[If use	was more	than harc	lly ever, at	sk:]							
5.22a Do you remember what SPF you wore?	ਂ Yes		yes, piease	specify:		⊕ Yes	- No Ify	es, please	specify:			
5.23 During this period were you ever sunburnt so as to cause pain for two or more days?	√low, consi ⊝ Yes	der the who No		year that y 't Know	you turne	ed <i>[age]</i> ; Yes	No	Don	't Know			
[If Yes, ask ne	xt two ques	stions. If N	a or Don'	t Know ski	p to 5.24	for this de	cade year]					
5.23a About how many times did this happen?		times					times					
5.23b Was your [site of melanoma] usually burnt on these occasions?	ੂ Yes	No) Don	't Know		् Yes	; No	Don't	Know	-		
5.24 Were you ever sunburnt so severely during this period as to cause large blisters?	् Yes	No	் Don	't Know		् Yes	No	Don't	Know			
[If Yes ask next two questions	, if No or E	on't Know	skip to th	e introduci	tion for th	ne next dec	ade year]					
5.24a About how many times or times altogether in this period did this happen?		times					times			2		
5.24b Was your [site of melanoma] usually blistered on these occassions?	ੂ Yes	No	_ Dor	ı't Know		Yes	No	Don't	Know			

^{* [}For head/neck site, add: "By cover we mean that there was clothing over the site, not just shade from a hat, for example."]







[Start questions for 40, 50 and 60 years of age]

NTERVIEWER: The Calendar Summary will indicate the year in which the subject turned 40, 50 and 60, the town or city they were wiring and whether they were working, and give the appropriate details for the type of job. There will be some subjects who turn 40, 50 and 60 during the year that they are interviewed. These individuals will be asked about the year they turned 39, 49 and 59.]

[INTERVIEWER: The Calendar Summary will indicate whether the subject was in the Southern or Northern hemisphere at 40, 50 and 60.]



Consider now only the warmer mo	nths. Od	tober to	March	in th	e Nor	them he	emisph	iere: /	April to S	Septem	ber].	In the	it yea	r <u>,</u>	
Collader now only the victimes ma	40 y	ears of	age	[39/	40]	50 y∈	ears o	f age	e [49	3/50]	60 ye	ars	of a	ge <i>[</i>	59/60]
How many hours per day did you ally spend outdoors between 9 and 5 on weekdays?	_			urs - Mi day	nutes)	-	•		(Hours - per day	Minutes)		-		per da	
5.14 And between 9 and 5 on weekends or days off, not including vacations?				urs - Mi day	nutes)	_	•		(Hours -	Minutes)		-		(Hour per da	s - Minutes) ay
5.15 Did you take vacations in the warmer months of the year that you turned [age]?	े Yes	() No				⊝Yes vgoto5		ИO	⊖ Don'	t Know	⊬ Ye	S	. No	္ D	on't Know
				eks M		1		Davs	Weeks N	/lonths	1023904.00	ala, Wester-Mare	Day	s Weeks	Months
5.15a For how long in the warmer months did you take vacations?			-) (()	0	<u>(_)</u>					<u> </u>
5.15b During these vacations, how many hours per day did you usually spend outdoors between 9 and 5?	_	•		urs - Mi day	nutes)	<u> </u>	Ì		(Hours - per day			-		per da	
5.15c Did you spend any part of your vacation in a sunnier climate than your usual location?		Yes O	(_)	on't Kno			0	(_)	on't Know			es	No L	on't Know	1
	[]f	Yes, asl	(next t	hree q	uestio	ns; if N	o or Do	ntKI	iow go to	ַ נסון טיר		MUSA			
5.15d Where did you spend it?										- ·					
5.15e How long did you spend there?			days					days					days		
5.15f How many hours per day did you spend outdoors between 9 and 5 there?		•		ours - Mi day	nutes)		•		(Hours - per day	Minutes)			 <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> <u>-</u> .	(Hour per da	s - Minutes) ay
	And whe	n you we	re outo	doors d	uring	the warr	ner mo	nths (of the ye	ar that y	ou tur	ned [age]:		
经资金的特别的证据的证明的证明的证明的证明的证明的证明的证明	Always or		About	t Less than	Never	Always or	Not always	Ab	out Less	: Never ∃or	Always or	Not aiwa	ys .	half tha	ss Never an or
	almost	but more than half the time	the		hardiy ever		but mo	re the	a half	hardly	almost Always	but r than the t	half	the ha time the tin	e ever
5.16 How often did you cover your <i>[site of melanoma]</i> with clothing?* Was it: [Read the	(_)	O	(j)	10	ं	Ó					(])	: !			
options] 5.17 How often did you wear sunscreen on your [site of melanoma] Was it: [Read the options]	0	-			C		:			1-					(])
		<i>lf use wa</i> ∕es⊖ No		e than i	hardly	<i>ever, a</i> Ye	s <i>K:]</i> s No))			Y	'es	No		
5.17a Do you remember what SPF you wore?	lf y€	es, please	specify:	: 1		If yes	s, please	e speci	1 1		lf	yes, p	lease s	specify:	
[INTERVIEWER: The Calendar Summ Now I want to ask about the cooler mo	ary Will II	ndicate w	hether	the su	ibject Nort	was in ti hem her	he Soul	them re: Or	or North tober to	em hen Marchl	nisphe In th	re at e vea	40,50 r that) and 60] Vou tum	ed [age]:
5.18 How many hours per day did you usually spend outdoors between 9 and 5 on	Hus, Ap	.	(Ho	urs - Mi day			•		(Hours - per day	Minutes)	berri (A. A. L.	_		(Hour per da	3 - Williacoo)
weekdays? 5.19 And between 9 and 5 on weekends or days off, not including vacations?				ours - Mi	nutes)		- [(Hours - per day	Minutes)		-		(Hour per d	s - Minutes) ay
5.20 Did you take vacations in the cooler months of the year that you turned [age]?	ੁ Yes	O No				ं Yes	 	Л О	் Don	't Know	Υe	s	No	, , D	on't Know
		If No or I		<i>now,</i> g /eeks N	C	.21j	D	ays V	Veeks M	onths			Days	Weeks	Months
5.20a For how long in the cooler months did you take vacations?								<u>်</u>							(_)
5.20b During these vacations, how many hours per day did you usually spend outdoors between 9 and 5?	-	•		ours - M day	inutes)		- 	<u> </u>	per day	Minutes)		-		per d	
	L					,		s.t.	Don't Kr	10M		Yes	No	Don't K	now
5.20c Did you spend any part of your vacation in a sunnier climate than your usual ation?	as, ask n	Yes		Don't K			Yes	No	1	iOAA					1

[For head/neck site, add: "By cover we mean that the

[Continue on next page]







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	40	100	
18		200	
	20	#17	25
- 103	÷		н
302	200	in i	i a
		VZ.11	•

	40 ye	ears of	age	[39/	/40]	50 y	ears of	age	[49	V50]	60 ye	ears of	age	[59	7/60]
?0d Where did you spend it?	4 4 11										i				- · · · · · · · · · · · · · · · · · · ·
5.20e How long did you spend there?		da	iys				da	ays				da	ys		
5.20f How many hours per day did you spend outdoors between 9 and 5 there?				ours - N day	/linutes)		-		lours - er day	Minutes)				lours - N er day	Minute
And When y	ou were	outdoors	s during	the c	cooler	 months	of the ye	ar that	you t	urned [a	l age):			- (d)	
	Always or almost Always	always but more	half the	Less than half the time	or		Not always but more than half the time	half the	Less than half the time	Never or hardly ever	Always or almost Always	always but more	half the	t Less than half the time	Neve or hardi ever
5.21How often did you cover your [site of melanoma] with clothing?*Was it: [Read the options]	. 0	0		(0)	O	0	0	O				: 1	i,		lo
5.22 How often did you wear sunscreen on your [site of melanoma]? Was it:								()					omaniyesi		0
5 22c Do you ramambar what SDE you	ANTERSANDAM ANTONION-	se was r	***************************************	an nai	ruiy ev						- \/-		en market er		
5.22a Do you remember what SPF you wore?		es⊜ No , please s					es⊝ No please spe	cify:				s No es, please	specify	:	
	Now,	consider	the wh	role of	the ye	ear tha	t you turn	ed [age) ;		(moral) (III)				
5.23 During this period were you ever sunburnt so as to cause pain for two or more days?	Yes ⊕	N		Don Kno	w	Yes	N o		Don Knov	-	Yes	No	·	Don' Knov	•
/// Yes	ask next	two ques	stions.	If No	or Dor	rt Knov	v skip to S	5.24 for	this o	decade	year]				
23a About how many times did this nappen?		T 1	nes					nes				tim	es		
5.23b Was your [site of melanoma] usually burnt on these occasions?	Yes	No C		Don Knov	-	Yes	No O		Don' Knov	-	Yes	No		Don' Know	-
5.24 Were you ever sunburnt so severely during this period as to cause large blisters?	Yes	No.) ,	Don Knov	- 1	Yes			Don' Knov	- :	Yes	No		Don'i Know	v
[[f Yes, ask next i 5.24a About how many ti स्थिति क्रिडिवृद्धिकारील)र् his period did this happen?	wo quesi ear]	<i>tions. If</i> tim	Mary Committee	⊃on't I	Know.	go to tl	<i>ne introdu</i> tim	reconsisters macessi	or the	next de	cade ye	ear.) time	es e		
5.24b Was your [site of melanoma] usually blistered on these occasions?	 Yes ਂ	No	=	Don Knov		Yes	No O		Don' Knov		Yes	No		Don' Know	
							·'								

^{* [}For head/neck site, add: "By cover we mean that there was clothing over the site, not just shade from a hat, for example."]



[Start questions for 70, 80 and 90 years of age]

[INTERVIEWER: The Calendar Summary will indicate the year in which the subject turned 70, 80 and 90 the town or city they were living and whether they were working, and give the appropriate details for the type of job. There will be some subjects who turn 70, 80 and 90 during the year that they are interviewed. These individuals will be asked about the year they turned 69, 79 and 89.]

Lets talk now about the year that you turned [age]. That was in [19......]

[INTERVIEWER: The Calendar Summary will indicate whether the subject was in the Southern or Northern hemisphere at 70, 80 and 90.1



Consider now only the warmer mo					them her	nisphere:	April to Septen	nberj.	in tha	it year,	
	70 y	years (of age	[69/70]	80 yea	ars of ag	je <i>[79/80]</i>	90 y	ears	of age	[89/90]
i3 How many hours per day did you usually spend outdoors between 9 and 5 on weekdays?	-	-		ours - Minutes) · day	_		(Hours - Minutes) per day			<u> </u>	(Hours - Minutes) per day
5.14 And between 9 and 5 on weekends or days off, not including vacations?	•	-		ours - Minutes) day	-		(Hours - Minutes) per day			:	(Hours - Minutes) per day
5.15 Did you take vacations in the warmer months of the year that you turned [age]?	ੁ Yes	() N		Don't Know		⊖ No	⊖ Don't Knov	ν _ω Υε	es	No	Don't Knov
			DESIGN AND SHARE OF ANDRE	or Don't Kno	Ngo to 5,						Weeks Months
5.15a For how long in the warmer months did you take vacations?			-	eks Months		Days	Weeks Months			Days \	() ()
5.15b During these vacations, how many hours per day did you usually spend outdoors between 9 and 5?				ours - Minutes) day	_		(Hours - Minutes per day)	-		(Hours - Minutes) per day
5.15c Did you spend any part of your vacation in a sunnier climate than your usual location?	(0 0				0 0	Don't Know	`	Yes ∣	No Don't	Know
5.15d Where did you spend it?	[]	f Yes, a	sk next f	hree questio	ns: If No	or Don't k	(now go to 5.16)		The second secon		News I have a series of the se
5.15e How long did you spend there?			days			days				days	
5.15f How many hours per day did you spend outdoors between 9 and 5 there?		-		ours - Minutes) day	_		(Hours - Minutes) per day		-		(Hours - Minutes) per day
	And whe	n you w	ere outo	loors during	the warme	er months	of the year that	you tur	ned [a	ge):	Company of the Compan
	Always or	Not always	'	Less Never			bout Less Never alf than or	or	alway	/s half	
	almost	but mon than ha	re the off time	half hardly the ever time	almost b Always t	out more : ti han half : ti he time :	ne half hardly	almost Always		nore the half time me	half hardly the ever time
5.16 How often did you cover your [site of melanoma] with clothing?* Was it: [Read the cotions]					ij.	o C	Y				
options] 5.17 How often did you wear sunscreen on your [site of melanoma] Was it: [Read the options]	0		, -1								
		<i>lir use v</i> Yes⊜ l		than hardly	ever, asn	<i>∪</i> ∋ No		Y	es 1	Vo	
5.17a Do you remember what SPF you wore?	lf y	es, pleas	e specify:	2 1 1	If yes,	please spec	ii	İ	•	ease spec	
[INTERVIEWER: The Calendar Summ Now I want to ask about the cooler mo	ary will i onths, Ac	ndicate oril to Se	wnetner eptember	the subject fin the Nort	was in the hem hemi	sphere: C	ctober to March	isp.iic I In th	e year	that you	i turned [age]:
5.18 How many hours per day did you usually spend outdoors between 9 and 5 on weekdays?	_	•	(Ho	ours - Minutes) day	1 : 1		(Hours - Minutes per day)	- !		(Hours - Minutes) per day
5.19 And between 9 and 5 on weekends or days off, not including vacations?		-		urs - Minutes) day	_		(Hours - Minutes per day)	-		(Hours - Minutes) per day
5.20 Did you take vacations in the cooler months of the year that you turned [age]?	⊖ Yes	(N		Don't Know		୍ No 5 <i>211</i>	⊜ Don't Kno\	V Y	es	No No	○ Don't Kno
5,20a For how long in the cooler months did			F275577876 40 - 40 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	<i>lo or don't kr</i> /eeks Months	HANN GOTO		Weeks Months			Days W	eeks Months
you take vacations?			•	ā o		(2)	(<u></u>)		:		0 0
5.20b During these vacations, how many hours per day did you usually spend outdoors between 9 and 5?		_ [ours - Minutes) day			(Hours - Minutes) per day)	-		(Hours - Minutes) per day
5.20c Did you spend any part of your vacation in a sunnier climate than your usual ocation?	ੁ Yes	; N	lo	Don't Know	ر ز Yes	⊖ No	∷ Don't Kno	w Y	es :	No	Don't Knov
<i>∏</i> √	es, ask n	ext thre	e questi	ons; if No o	Don't Kn	ow go to t	21	i i i i i i i i i i i i i i i i i i i	for or	amele "	1
* [For head/neck site, add: "By cove	er we me	ean that	there w	as clothing	over the	site, not ji	ust snade from a	a nat,	ioi exa	ai ripie.	1

[Continue on next page]







	70 y	ears of	age	[69/	70]	80 ye	ears of	age	[79	V80J	90 y	ears of	age	[89/	90]
20d Where did you spend it?															
5.20e How long did you spend there?		day	s				da	ys				day	's		
5.20f How many hours per day did you spend outdoors between 9 and 5 there?	•	-		ours - N r day	/linutes)	-		(Hours - per day	Minutes		-		Hours per day	- Minutes
And when y	Always or almost Always	Not always but more	About half the	Less	Never or hardly	Always or almost	The state of the s	Abo half the	ut Less than half		Always or almost	Not always but more than half the time	half the	Less than half the time	Never or hardly ever
5.21How often did you cover your [site of melanoma] with clothing? * Was it: [Read the options]	0	Ö	0	, une	(_)		0	()			Ü		,		
5.22 How often did you wear sunscreen on your [site of melanoma]? Was it:	0		(_)	(2)	(7)		0	O	<u> </u>	ju.				 :	(0)
	THE OWNERS	ise was n	PROGRAMMA SANDAR	an hai	dy ev	American Management of the Control o	COLUMN TOWNS AND ADDRESS AND A					or the second se		35018	
5.22a Do you remember what SPF you wore?		∕es⊜ No s, please s _l	3			_	s) No olease spe	ecify:			100	s No s, please s	specify:		
	Nov	v, consid	er the \	whole	of the	year th	at you tu	irned,	fage):		A		neskin Lagar		
5.23 During this period were you ever sunburnt so as to cause pain for two or more days?	Yes ○	N C		Dor Kno		Yes)		lo ⊃	Do Kno	WC	Yes	No		Don' Knov	-
[If Yes	ask nex	t two que	stions.	If No	or Do	n't Kno	w skip to	5.24	for this	decad	e year]				
J.23a About how many times did this happen?		tim	es	akyeni afacellari			tin	nes				tim	es		
5.23b Was your [site of melanoma] usually burnt on these occasions?	Yes ⊖	No		Don Knov		Yes		lo)	Doi Kno		Yes	No		Don' Knov	- 1
5.24 Were you ever sunburnt so severely during this period as to cause large blisters?	Yes ⊖	No C		Don Knov	٧	Yes		lo	Dor Kno)W	Yes	No		Don'i Know	
[If Yes, ask next	two que	stions. If	No or	Don't	Know	go to ti	ne introd	uction	for the	next d	ecade)	rear.]			
5.24a About how many times altogether in this period did this happen?		time	es		:		tin	nes		:		time	es		
5.24b Was your [site of melanoma] usually blistered on these occasions?	Yes ੇ	No)	Don' Knov		Yes	N (Dor Kno		Yes	No		Don'i Know	

^{* [}For head/neck site, add: "By cover we mean that there was clothing over the site, not just shade from a hat, for example."]



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n			11.74		-	

6.0 SUN LAWPS w I'd like to ask you about whether you've ever used a sunlamp or sunbed.
6.1 Have you ever used a sunlamp or a sunbed for any reason? Never Yes Don't Know
[If never or Don't Know, go to section 7.0; If yes, ask the following questions]
6.2 How old were you when you last used one? years old
6.3 How old were you when you first used one? years old
6.4 About how many sunlamp/sunbed sessions have you had, in total over your lifetime?
sessions
6.5 In what type of locations have you used a sunlamp or sunbed?
[After filling the response for one type of location, ask: "Were there any other locations where you used a sunlamp or sunbed?" If Yes, ask: "What other location?" Repeat as necessary.]
Tanning Salon Hairdressers, beauty salons Gymnasium - health/fitness club/spa
Private home Other (Specify) Don't Know

7.0 GENERAL

○ Don't Know

٥	w want to asl	k you some general questions.
	-	sometimes affects disease risk.
7.1	In which cou	intries were your grandparents born? Let's start with: [don't know is an option]
	7.1a	Your natural father's father:
	7.1b	Now your natural father's mother:
	7.1c	Now your natural mother's father:
	7.1d	Now your natural mother's mother:
	How would y	ted factors are more common in people of different backgrounds. We want to know if this is true for melanoma. you describe your ethnic origin? [do not read the options. Record only one option]
	more informa	tion is needed, add: Ethnicity is how you see yourself, it is a mixture of culture, religion, skin color, language, the If and your family. It is not the same as nationality.] e subject as necessary in order to clarify whether they consider themselves to be white or other.]
))	Caucasian o	r white (Australian, New Zealander, European, White American, Canadian, White South African) Australian (Aboriginal, Torres Straight Islander) Asian (Originated from Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar/Burma, Phillipines, Singapore, Thailand, Vietnam)
)) (North East A	Asian (Originated from China, Hong Kong, Japan, Korea, Macau, Taiwan) (Originated from Afghanistan, Bangladesh, India, Nepal, Pakistan, Sri Lanka)
5	Middle Easte Pacific Island	ern (Originated from Israel, Iran, Iraq, Lebanon, Turkey, Egypt or Arab) der (New Zealand Maori or originated from Pacific Islands, Hawaii, New Guinea) American (American Indian)
	Black Americ	can (Black person originating from USA, Canada, Puerto Rico, Caribbean)
.) .))	Black Africa	can of Spanish or local "Indian" descent (Originating from Mexico, Central or South America) n (Originated from North Africa, Sub-Saharan Africa, Zimbabwe or Black South African)
2) 2) 3)	Adopted Unknown Other (Pleas	e specify)
[lf	"Caucasian c	r white" go to Question 7.2a, otherwise go to Question 7.3.]
7.2	a Which of th	ne following most closely describes the part of Europe from which your ancestors came? [read the options in bold only]
Ċ.	British (Origi	inated from UK/Britain, England, Wales, Scotland, Ireland)
0	Other Northe	e rn European (Originated from Austria, Latvia, Lithuania, Estonia, Denmark, France, Germany, Netherlands/Holland, Sweden, Norway, Finland, Switzerland, other Western/Northern European country)
(_)	Southern Eur Southern Eur	i ropean (Originated from Greece, Italy, Portugal, Spain, Former Yugoslavia, Malta, Cyprus, other ropean country)
	Eastern Euro	o pean (Originated from Bulgaria, Former Czechoslovakia, Hungary, Poland, Romania, Former USSR, n European country)
0	Mixed (Pleas	se specify)
0	Other (Pleas	e specify)



I now have some general questions about your skin.

3 What would happen to your skin if it were exposed to bright sunlight for the first time in summer for one hour in the middle of any without any protection? Now that's:	the
 exposure to bright sunlight for one hour in the middle of the day for the first time in summer without any protection 	
Which of the following would happen to you? Would you: [read the options]	
☐ Get a severe sunburn with blistering?	
Have a painful sunburn for a few days followed by peeling?	
Get mildly burnt followed by some tanning?	
Go brown without any sunburn?	
O Don't Know	
7.4 What would happen to your skin if it was repeatedly exposed to bright sunlight in summer without any protection? Would it: [read the options]	
() Go very brown and deeply tanned	
Get moderately tanned	
Get mildly or occasionally tanned	
Get no suntan at all or only get freckled	
2 Don't Know	
[Skip next question if subject already noted number of moles in self-administered questionnaire]	
7.5 You were asked if you could get a family member or friend to count the number of moles on your back. Were you able to do that? What was the number of moles?	
Number of moles on back: [Code 9 9 9 in number box if subject does not know the answer]	
Other factors seem to influence skin cancer risk - things like education and height. So now I have these last few questions to ask	ζ.
7.6 What is the highest level of schooling you have completed?	
C Less than high school High school graduate (whether private preparatory, parochial, trade, or public school) Partial college (at least one year, specialized) College or university graduation (bachelor's degree) Graduate or professional training (graduate degree)	
7.7 How tall were you at age 21? [For subjects less than age 21 ask: How tall are you now?]	

[Interviewer: please convert to cm using conversion charts in interviewer manual]





age 37	
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Thank you for your help. I would like to ask you two final questions.
7.8 Have you changed your sun exposure as a result of being diagnosed with melanoma? [For subjects with second or later primaries: "Did you change your sun exposure after you were first diagnosed with melanoma?"]
∵ Yes ⊖ No ⊖ Don't Know
[Ask Question 8.9 only if subject has two or more primaries.]
7.9 Did you changed your sun exposure after your second diagnosis of melanoma?
⊖ Yes ⊖ No ⊖ Don't Know
That is all of my questions. Thank you very much for your time and for all your help with this important research. Would you have any objection to our contacting you again if we need to verify information from this interview or if we needed to ask you additional questions for this study?
⊖ Yes ⊣⊖ No
8.0 INTERVIEWER'S COMMENTS 8.1 Was the subject interested and cooperative?
Not at all interested or cooperative Not very interested or cooperative
Reasonably interested and cooperative
Very interested and cooperative Extremely interested and cooperative
8.2 How much difficulty did the subject have answering the questions?
C More than average difficulty
O Average difficulty
Less than average difficulty No difficulty at all
8.3 How would you rate the accuracy of the subject's responses?
Very poor accuracy Less than average accuracy
Average accuracy
Better than average accuracy Very accurate
Comments: (Use the back of this page if additional space is necessary)