

## General Information

Office Use Only MrOS ID#				Acro	ostic		Staff ID#				

	rent marital status? g in a married-like relations	ship	<b>4</b> ○ Divorced	
3○ Separated			50 Single, neve	r married
2 <sup>○</sup> Widowed → GIMSTAT	What is the date of your spouse's death?	Month	/ GISEDOØ	Year

6 Please tell us about your current living	ng arrangement. Mark all that apply to you.  10 I live with friend(s) or roommate(s) GILIVER  10 I live in a nursing home GILIVEH
© I live alone	10 I live with friend(s) or roommate(s) GILIVER
P I live with my spouse or partner	<sub>1</sub> ○ I live in a nursing home GILIVEH
GILIVEC I live with my child or children	10 I live in an assisted living center
GILIVEF I live with other family members	GILIVEN

7 How long have you lived in this current living arrangement?



B During the <u>last 12 months</u>, have you, because of illness or injury, cut down on the things that you usually do, such as going to work or working around the house?

Yes ONO MHREST

a. During the <u>past 12 months</u>, how many days did you cut down on the things that you usually do, because of illness or injury?



b. During the <u>past 12 months</u>, of the number of days that you cut down on the things you usually do, for how many days did you stay in bed for more than half the day, because of illness or injury? (Include any days you spent in bed at home, in a nursing facility or as an overnight hospital patient.)



Mr. S





1	Office Use Only MrOS ID#				O MISSING Acrostic				

. Diabetes? MHDIAB O Yes O No	g. Rheumatoid arthritis?
U TES UNO	○ Yes ○ No <i>MHRHEU1</i>
Are you currently being treated for this by a doctor? O Yes O No  MHDIABT	Are you currently being treated for this by a doctor? ○ Yes ○ No
. High thyroid, Graves disease or an	h. Angina (chest pain)?
overactive thyroid gland?  O Yes O No MHHTHY	○ Yes ○ No <i>MHANGIN</i>
Are you currently being treated for this by a doctor? ○ Yes ○ No	Are you currently being treated fo this by a doctor? O Yes O No
MHHTHYT  Low thyroid or an under active thyroid gland?  Yes ONO MHLTHY  L	i. Heart attack, coronary or myocal infarction? Yes ○ Noment
Are you currently being treated for this by a doctor? ○ Yes ○ No	Are you currently being treated for this by a doctor? O Yes O No
MHLTHYT . Parkinson's disease?	j. Congestive heart failure or enlar
○ Yes ○ No MHPARK	heart? O Yes O No MHCHF
Are you currently being treated for this by a doctor? ○ Yes ○ No	Are you currently being treated fo this by a doctor? O Yes O No
MHPARKT Chronic obstuctive lung disease, chronic ronchitis, asthma, emphysema or COPD?	k. A stroke, blood clot in the brain bleeding in the brain?
○ Yes ○ No MHCOPD	○ Yes ○ No <i>MHSTRK</i>
Are you currently being treated for this by a doctor? ○ Yes ○ No	Are you currently being treated for this by a doctor? O Yes O No
Liver disease?  O Yes  NoMHLIVER	I. Glaucoma?  O Yes  No MHGLAU
Are you currently being treated for this by a doctor? ○ Yes ○ No	Are you currently being treated for this by a doctor? O Yes O No







Office Use Only				O MISSING					
MrOS ID#				Acrostic					

_	pertension or high blood pressure? ○ Yes ○ No <i>MHBP</i>	p. Dementia or Alzheimer's disease?  ○ Yes ○ No MHALZH  ↓
	Are you currently being treated for this by a doctor? ○ Yes ○ No	Are you currently being treated for this by a doctor? O Yes O No
	ipheral vascular disease	q. Depression?
•	ermittent claudication or pain in r legs from a blockage of the	○ Yes ○ No MHDEPR
	eries)?	Ana very asymptotic being the stand for
	○ Yes ○ No MHPERVD	Are you currently being treated for this by a doctor? O Yes O No
A	Are you currently being treated for	MHDEPRT
	his by a doctor? O Yes O No	r. Osteoporosis, sometimes called thin
	MHPRVDT	brittle bones? ○ Yes ○ NoMHOSTEO
	ckage of the coronary arteries	○ Yes ○ NoMHOSTEO
-	uiring angioplasty or stenting cedure?	Are you currently being treated for
		7 (10 YOU OUITOTHLY BOTTLE HOULDE TO
pro		this by a doctor? O Yes O No
Has a	Yes ONO MHANGIO doctor or other health care provents?	this by a doctor? O Yes O No  MHOSTEOT
Has a	O Yes O No MHANGIO  doctor or other health care provents?  O Yes O No MHCA	this by a doctor? • Yes • No  MHOSTEOT  vider ever told you that you have
Has a catara	O Yes O No MHANGIO  doctor or other health care provents?  O Yes O No MHCA  Was this corrected? MHCATT	this by a doctor? • Yes • No  MHOSTEOT  vider ever told you that you have  T
Has a catara	O Yes O No MHANGIO  doctor or other health care provents?  O Yes O No MHCA  Was this corrected? MHCATT	this by a doctor? • Yes • No  MHOSTEOT  vider ever told you that you have
Has a catara	o Yes o No MHANGIO  doctor or other health care provents?  O Yes o No MHCA  Was this corrected? MHCATT  O Yes, left eye of yes, right eye of corrected  would you rate your current eyes	this by a doctor? O Yes O No  MHOSTEOT  vider ever told you that you have  T  O Yes, both eyes O No O Don't know
Has a catara	O Yes O No MHANGIO  doctor or other health care provents?  O Yes O No MHCA  Was this corrected? MHCATT  O Yes, left eye O Yes, right eye or corrected  would you rate your current eyes the ear them)?	this by a doctor? • Yes • No  MHOSTEOT  vider ever told you that you have  T  Yes, both eyes • No 8 Don't know corrected
Has a catara	O Yes O No MHANGIO  doctor or other health care provents?  O Yes O No MHCAT  Was this corrected? MHCATT  O Yes, left eye O Yes, right eye orrected corrected  would you rate your current eyes ear them)?  MHEYESI	this by a doctor? • Yes • No  MHOSTEOT  vider ever told you that you have  T  Yes, both eyes • No 8 Don't know corrected  sight (with glasses or contact lenses if
Has a catara	O Yes O No MHANGIO  doctor or other health care provents?  O Yes O No MHCAT  Was this corrected? MHCATT  O Yes, left eye O Yes, right eye orrected corrected  would you rate your current eyes ear them)?  MHEYESI	this by a doctor? • Yes • No  MHOSTEOT  vider ever told you that you have  T  Yes, both eyes • No 8 Don't know corrected
Has a catara	O Yes O No MHANGIO  doctor or other health care provents?  O Yes O No MHCAT  Was this corrected? MHCATT  O Yes, left eye of yes, right eye corrected corrected  would you rate your current eyes them)?  MHEYESI  D Excellent of Good of Fair of Potential Property of P	this by a doctor? • Yes • No  MHOSTEOT  vider ever told you that you have  T  Yes, both eyes • No 8 Don't know corrected  sight (with glasses or contact lenses if
Has a catara  How w	O Yes O No MHANGIO  doctor or other health care provents?  O Yes O No MHCAT  Was this corrected? MHCATT  O Yes, left eye O Yes, right eye orrected corrected  would you rate your current eyes ear them)?  MHEYESI  Excellent O Good O Fair O Pour you ever had surgery to remove o Yes O No STOM	this by a doctor? • Yes • No  MHOSTEOT  vider ever told you that you have  T  Yes, both eyes • No 8 Don't know corrected  sight (with glasses or contact lenses if or 8 Very poor © Completely blind



Office Use Only					O MISSING			
MrOS ID#					Acrostic			

	Thoto	<b>' y</b>
Has a	doctor or other h	ealth care provider <u>ever</u> told you that you have o
Pleas	e specify the kind	of cancer(s): Mark all that apply.
ı	MHCC O Colon (bowel)	How old were you at first diagnosis?  MHCCAGE years old
ı	MHSC Skin cancer (not melanoma)	How old were you at first diagnosis?  MHSCAGE years old
,	MHLC	How old were you at first diagnosis?  MHLCAGE years old
	МНОС	Please specify:
	Other cancer -	How old were you at first diagnosis?  MHOCAGE years old
	ic kidney (renal) o	ealth care provider <u>ever</u> told you that you have disease or kidney (renal) failure?  O No MHRENAL  O Yes O NO MHRENALT
Has a		ealth care provider <u>ever</u> told you that you have k
		AST FIVE YEARS, how many times have MHKDNYAK one (or had a kidney stone attack)?
	b. Ale you cullellu	ly being treated for kidney stones? Yes ONO







# Medical

Office Use Only				O MISSING					
MrOS ID#				Acrostic					

riistory	
B Do you sometimes have trouble with di	izziness? OYes ONo MHDIZZY
a. How long have you had trouble with dizzing	ess? <sub>MHDIZTIM</sub>
10 Less than 1 month 20 1 month to	1 year 30 More than 1 year
b. Would you describe your dizziness as: (Ma	ark all that apply)
1○ Feeling like you are about to faint	or pass out? MHDZFNT
1○ Feeling that you or the room are s	WIIIDZOI IIV
<ul><li>1○ Feeling that you are losing your bat</li><li>1○ Other MHDZOTH</li></ul>	alance? MHDZBAL
c. Is your dizziness troublesome enough to li or other leisure activities? ○ Yes ○ No MHDIZLMT	mit your activities, such as walking
9 During the past 12 months, have you fa or fallen and hit an object like a table o • Yes • No MHFALL	allen and landed on the floor or ground, r chair?
a. How many times have you fallen in the pas 10 1 20 2-3 30 4-5 40 6 or m	MHEALLTM
b. Which of the following injuries did you have	∕e? (Mark all that apply)
10 I broke or fractured a bone	10 I had a bruise or bleeding
⊅ I hit or injured my head	₁○ I had some other kind <b>WHRATHER</b>
	O I did not have any injuries from a fall in the past 12 months
During the past 12 months, have you be over the past 12 months of the past 12 months.	een trying to lose weight?
a. By what means were you trying to lose we MHWDIET MHWPIL	
↑ Exercise ↑ Other → Plea  MHWEXE MHWOTH	se specify:







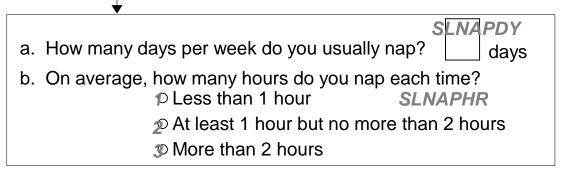
Office Use Only MrOS ID#			O MISSING Acrostic					

(11) Have you been hospitalized overnight in the last 12 months?



Do you take naps regularly? SLNAP

1º Yes P No P I don't know





### **Prostate** Health

PSSCORE											
OOOONE	م ا	Office Use Only				O MISSING					
				ıy			•		NG		
	∣ Mr	MrOS ID#					Acro	stic			
	11		l	l		l I	1	l	l		

•	r completely	after you fini	ish urinating	? PSEMPT	
Over the pas	•	w often have urinating?	•	_	less than two
Not at all		20 Less than half the time			S Almost always

again severa	•	n you urinate	•		
	P Less than 1 time in 5		§ About half the time	More than half the time	3 Almost always

(15) Over the past month, how often have you found you stopped and started

(16) Over the past month,	how often have you found it difficult to postpone
urination?	PSPOST

0○ Not at all 1○ Less than 2○ Less than 3○ About half 4○ More than 5○ Almost always half the time half the time 1 time in 5 the time

(17) Over the past month, how often have you had a weak urinary stream?

Not at all Q Less than Less than About half ○ More than ○ Almost always half the time half the time **PSWEAK** 

(18) Over the past month, how often have you had to push or strain to begin urination? **PSPUSH** 

Not at all 10 Less than 20 Less than 3 About half More than 5 Almost always 1 time in 5 half the time the time half the time

(19) Over the past month, how many times did you most typically get up to urinate from the time you went to bed at night until the time you got up in the morning? **PSUP** 

∩○ None @ 1 time 2 times 3 times **₄**○ 4 times ♠ 5 times or more

(20) If you were to spend the rest of your life with your urinary condition just the way it is now, how would you feel about that? PSQL

Sunhappy Rarrible Mostly ☐ Delighted ☐ Pleased ☐ Mostly ☐ Mixed, about equally satisfied satisfied and dissatisfied unsatisfied









### **Prostate** Health

Office Use Only MrOS ID#						O MISSING Acrostic				

(21) A digital rectal exam is an exam in which a doctor, nurse, or other health professional places a gloved finger into the rectum to feel the size, shape, and hardness of the prostate gland. Have you ever had a digital rectal exam?

In the past two years, has a doctor or other health care provider checked your prostate by a digital rectal exam?

**PSDRELV** ○Yes ○No

(22) Has a doctor or other health care provider told you that you have or had an enlarged prostate, also known as benign prostatic hyperplasia (BPH)? This means an enlarged prostate that is NOT due to cancer.

Treatments for BPH usually are to improve urinary symptoms and flow. Have you ever had treatment for BPH?

○ Yes ○ No PSBPHT1

What type of treatment have you received? (Mark all that apply) **PSTSUR** 

P Surgery (laser surgery or transurethral resection of the prostate, sometimes called TURP or roto-rooter)

☼ Prescription Medications

♠ Other

**PSTMEDS** 

**PSTOTH** 

(23) Has a doctor or other health care provider told you that you had or have prostatitis (inflammation or infection of the prostate)?

> ○Yes ○No **MHPROST**

Are you currently being treated for this condition by a doctor?

○ Yes ○ No **MHPROSTT** 





## Prostate Health

Office Use Only						O MISSING				
MrOS ID#						Acrostic				

- 24 Erectile dysfunction (sometimes called impotence) means not being able to get and keep an erection that is rigid enough for satisfactory sexual activity. How would you describe yourself? SFEDYSF
  - O Not impotent (always able to get and keep an erection good enough for sexual intercourse)
- Minimally impotent
  (usually able to
  get and keep an
  erection good
  enough for sexual
  intercourse)
- Moderately impotent (sometimes able to get and keep an erection good enough for sexual intercourse)
- Completely impotent
  (never able to get
  and keep an
  erection good
  enough for sexual
  intercourse)
- a. When did you start having difficulty getting and keeping an erection rigid enough for satisfactory sexual activity? **SFTRBERE**
- One year or less
- More than 1 year but not as much as 5 years
- At least 5 years but not as much as 10 years
- 10 years or more



QL13COMP
QLI3COMP
QLS3COMP
QL23COMP

Office Use Only MrOS ID#						O MISSING Acrostic				

overall health? QLHEALTH	40 D	2.14	QLCOM
			ery poor r my age
The following questions are about activition Does your health now limit you in these a	•		• • • •
	•	Yes, limited	•
Moderate activities, such as moving QLM	a lot	a little	at all
a table, pushing a vacuum cleaner, bowling or playing golf?	10	P	3
bowing or playing gon:			
Climbing several flights of stairs?	M 10	D	<b>3</b>
	any of the fo	ollowing pro	blems with
Climbing several flights of stairs? QLSEVLI  During the past 4 weeks, have you had	any of the fo	ollowing prol of your <u>phys</u>	blems with

5 During the past 4 weeks, have you had any of the following problems with your work or other regular daily activities because of any emotional problems (such as feeling depressed or anxious)? **QLACCLV**  $\circ$  No

Yes a. Accomplished less than you would like

O Yes  $\circ$  No b. Didn't do work or other activities as carefully as usual **QLCARE** 

(6) During the past 4 weeks, how much did pain interfere with your normal work (including both work outside the home and housework)? **QLPAIN** 

Not at all A little bit Moderately
Quite a bit Extremely







1	Office Use Only MrOS ID#					O MISSING Acrostic			

7	These questions are about how you feel and how things have been with you
	These questions are about how you feel and how things have been with you during the past 4 weeks. For each question, please give the one answer that
	comes closest to the way you have been feeling. How much of the time
	during the past 4 weeks

a. Have you felt calm and peaceful? QLCAL	LM
---	----

All of	Most of	A good bit of	Some of  Some of  Some of  Some of the state of the	A little of	None of
		the time	the time	<sup>*</sup> the time	

b. Did you have a lot of energy? **QLENERGY** 

				of ${}_{\blacktriangleleft} \circ A$ little of	f ∩○ None of
the tim	า <b>e</b> the tim	ne the time	the tir	ne ' the time	the time

**QLBLUE** c. Have you felt downhearted and blue?

```
50 All of 40 Most of 30 A good bit of 20 Some of 10 A little of 00 None of
   the time the time
                         the time
                                          the time
                                                       the time
                                                                   the time
```

(8) During the past 4 weeks, how much of the time has your physical health or emotional problems interfered with your social activities (like visiting friends, relatives, etc.)? **QLSOCIAL** 

<b>₄</b> ○ All of	Most of	Some of		None of
the time	the time	the time	the time	the time

9 How often do you go to religious meetings or services?

Never or almost never	2 ○ Once per week	SNRELG
<sup>4</sup> ○ Less than once per month	10 More than 1 time per week	
30 1-3 times per month		

(10) How many hours each week do you participate in any groups such as social or work group, church-connected group, self-help group, charity, public service or community group? **SNGROUP** 

None 30 6-10 hours per week 1-2 hours per week **4**○ 11-15 hours per week 50 16 or more hours per week

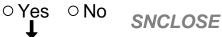






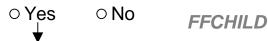
Office Use Only MrOS ID#			<ul><li>○ MISSING</li><li>Acrostic</li></ul>				

(11) Is there one special person you know that you feel very close to; someone you feel you can share confidences and feelings with?



How often do you see or talk with this person? **SNCLNUM** Daily 20 Weekly Monthly Several times per year Less than once a year

(12) Do you have any children who are still living?



**FFCHILDS** a. How many living children do you have?

101 22 303 24 35 66 07 **98 99 10** or more

b. How many of your children do you see at least once a month?

(13) Apart from your children, how many relatives do you have with whom you feel close? **SNRELAT** 

None 1 ○ 1-2 2 3-5 3 ○ 6-9 4 ○ 10 or more

(14) How many close relatives do you see at least once a month?

None 1 ○ 1-2 2 3-5 3 ○ 6-9 4 ○ 10 or more SNRELMO

(15) How many close friends do you have?

(16) How many close friends do you see at least once a month?



Office Use Only--O MISSING MrOS ID# Acrostic

These questions ask you how you are feeling today. Please indicate which	ch
statement best describes your own health state today.	

I have no problems walking about (17) Mobility:

**QLEQMOB** 

□ I am confined to bed

I have no problems with self-care (18) Self-care:

**QLEQCARE** 

I have some problems washing or dressing myself

20 I am unable to wash or dress myself

(19) Usual activities (e.g. work, study, housework, family or leisure activites)

O○ I have no problems with performing my usual activites **QLEQUSE** 

20 I am unable to perform my usual activites

o○ I have no pain or discomfort (20) Pain/discomfort:

**QLEQPAIN** 20 I have extreme pain or discomfort

I am not anxious or depressed (21) Anxiety/depression:

PI am moderately anxious or depressed

**QLEQANX** I am extremely anxious or depressed







### Life **Events**

Office Use Only MrOS ID#		O MISSING Acrostic							

1	Within the past 12 months had a serious accident?	s, has y	our spouse or partner been seriously ill or
	○ Yes	○ No	SEACDENT
2	Within the past 12 months close friend through deatl	h?	you lost any other close relative or very SEDEATH
3	Within the past 12 months friend or relative whom yo	•	you been separated from a child, close nd on for help?
	O Yes	○ No	SESEP
4	Within the past 12 months	s, did yo	ou lose a pet?
	O Yes	○ No	SEPET
5	Within the past 12 months important to you?	s, have	you given up a hobby or activity that was
	O Yes	○ No	SEHOBBY
6	Within the past 12 months  O Yes	•	you experienced serious financial trouble?  SEMONEY
7	Within the past 12 months	s, have	you moved or changed residences?
	○ Yes	○ No	SEMOVED
8	good or bad, that was ver	y impor	nything else happen to you, either tant to you?
	○ Yes	○ No	SEBADGOO





Office Use MrOS ID#	•	-	O M Acro	IISS ostic	ING	

The next few questions ask about your physical activity during the last 7 days. If the last 7 days have not been typical because of illness or bad weather, please estimate based on two or three weeks ago.

1	Seldom (1-2 days) Sometimes (3-4 days) Often (5-7 days)
Go to lestion 2	What were these activities?
	On average, how many hours per day did you engage in these sitting activities?
	Character Less than 1 hour 20 Between 1 and 2 hours 30 2-4 hours 40 More than 4 hours
Occasi the	<u>PAWAL</u> past 7 days, how often did you take a walk outside your home or yard for
	on? For example, for fun or exercise, walking to work, walking the dog, etc.?  Seldom (1-2 days)  Sometimes (3-4 days)  Often (5-7 days)  PAWALK
Go to sestion 3	What were these activities?
	On average, how many hours per day did you spend walking? PAWALKT
	C Less than 1 hour Post Between 1 and 2 hours C 2-4 hours Post More than 4 hours
activities	past 7 days, how often did you engage in light sport or recreational such as bowling, golf with a cart, shuffleboard, fishing from a boat or other similar activities?
activities pier, or o	s such as bowling, golf with a cart, shuffleboard, fishing from a boat or other similar activities?
pier, or o	s such as bowling, golf with a cart, shuffleboard, fishing from a boat or other similar activities?
pier, or o	s such as bowling, golf with a cart, shuffleboard, fishing from a boat or other similar activities?  10 Seldom (1-2 days) Sometimes (3-4 days) Often (5-7 days) PALTE  PALTEI







Office Use Only	O MISSING
MrOS ID#	Acrostic
	HPACROST

activitie without	s such as doubles a cart, softball or c	often did you enga tennis, ballroom da other similar activiti	ancing, hunting es?	g, ice skating, g PAMOD	
Never	Seldom (1-2 days)	Sometimes (3-4 day	ys)	days)	PAMODV
Go to uestion 5	What were these a	activities?			
	recreational activi		PAMODT		
		Detween 1 and 2 hou	ırs 9 2-4 hours	More than 4 ho	ours
recreati exercis	onal activities such e, skiing (downhill	often did you enga n as jogging, swimr or cross country) o	ming, cycling, s or other similar	singles tennis, a activities? PA	STR
Never	Seldom (1-2 days)	Sometimes (3-4 day	ys)	days)	PASTR
Go to uestion 6	What were these a	activities?			
	On average, how i	many hours per day ties?		ge in these stre	nuous sport o
	P Less than 1 hour	Detween 1 and 2 hou			ours
muscle	e strength and end	often did you do a urance, such as lifti	ing weights or	pushups, etc.?	PAWGT
1 05 Hevel	+	◆	•		
Go to suestion 7	₩hat were these a	◆ activities?			
Go to		many hours per da	y did you enga	ge in exercises	to increase

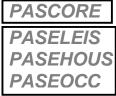






Office Use O MrOS ID#	nly	O MISSING Acrostic	

$\smile$	During the past 7 days, have you done any light housework, such as dusting or washing dishes?  PALHWW	
- /	During the past 7 days, have you done any heavy housework or chores, such as vacuuming, scrubbing floors, washing windows or carrying wood	ქ?
	10 Yes @ No PAHHW PAHHWW	
9	During the <u>past 7 days</u> , did you engage in any of the following <u>activities?</u> (Please answer yes or no for each item.)  PAHOMEV	V
	Home repairs, like painting, wallpapering, electrical work, etc.? PYes PALAW	/N/I
	Lawn work or yard care, including snow or leaf removal, wood chopping, etc.?  PAGARDE	EN.
	Outdoor gardening?  PAGARDEN  10 Yes © No	
	Caring for another person, such as children, dependent spouse, or another adult?  PACARE  P Yes  No  PACARE  PACARE  PACARE	ΕV
10)	During the past 7 days did you work either for pay or as a volunteer?  1 O Yes & No PAWK  PAWKW	
	a. How many hours in the past week did you work for pay and/or as a volunteer?	
	b. Which of the following categories best describes the amount of physical activity required on your job and/or volunteer work? Please mark only one option.  PAWKPA  Examples: office worker, watchmaker, seated assembly line worker, bus driver, etc.	
	Sitting or standing with some walking  Examples: cashier, general office worker, light tool and machinery worker	
	Walking, with some handling of materials generally weighing less than 50 pounds <b>Examples:</b> mailman, waiter/waitress, construction worker, heavy tool and machinery worker	
	Walking and heavy manual work often requiring handling material weighing more than 50 pounds  Examples: lumberjack, stone mason, farm or general laborer.	
	PASCORE	J









### **Moods in the Last Week**

Office Use Only MrOS ID#			O MISSING Acrostic				

### Choose the best answer for how you felt over the LAST WEEK.

1	Are you basically satisfied with your life?  DPS		○ Yes	○ No
2	Have you dropped many of your activities and interests?	DROP	○ Yes	○ No
3	Do you feel that your life is empty?	MPT	○ Yes	○ No
4	Do you often get bored?	BORE	○ Yes	O No
5	Are you in good spirits most of the time?	GOOD	○ Yes	○ No
6	Are you afraid something bad is going to happen to you?	DPSBA	P Yes	○ No
7	Do you feel happy most of the time?	DPHAPY	○ Yes	○ No
8	Do you often feel helpless?	PHPLS	○ Yes	○ No
9	Do you prefer to stay at home, rather than going out and doing new things?	DPHOME	○ Yes	O No
10	Do you feel you have more problems with memory than most?	DPMEM	○ Yes	○ No
11	Do you think it is wonderful to be alive now?	DPWOND	○ Yes	○ No
12	Do you feel pretty worthless the way you are now?	DPWRTH	○ Yes	○ No
13	Do you feel full of energy?	PENER	○ Yes	○ No
14)	Do you feel that your situation is hopeless?	DPSIT	○ Yes	O No
15	Do you think that most people are better off than you are	? DPMOS	<b>7</b> ○ Yes	○ No

**DPGDSYN DPGDSSC** DPGDS15



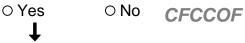




### **Caffeine**

Office Use On MrOS ID#	ly	O MIS	

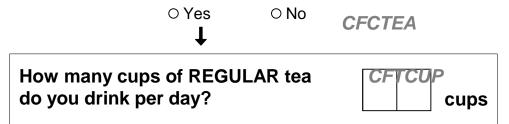
1 Do you currently drink regular coffee? (Not decaffeinated)



How many cups of REGULAR coffee do you drink per day?



2 Do you currently drink regular tea? (Not herbal or decaffeinated)



3 Do you currently drink sodas that contain caffeine, such as Pepsi, Coca-Cola, Dr. Pepper, and Mountain Dew? (Do NOT include Sprite or 7-up or other sodas without caffeine)



CFCAFF



## Tobacco & Alcohol

you smoke per week?

Office Use Only			O MISSING				
MrOS ID#			Acrostic				

pipes or cigars per week

**TUDRAMT** 

1) Do	you smoke cigarettes  O Yes	now? ○No	TUSMKNOW	TURSMOKE
	About how many ciga you smoke per day?	rettes do	TU\$MKCGN	cigarettes per day
2 Dc	you currently smoke a	• •	igars regularly?	
	○Yes 	○ No	TUPIPEC	
	About how much do	TU	JCPIAMT	

(3) In the past 12 months, have you had at least 12 drinks of any kind of alcoholic beverage?

o Yes	<sup>⊘</sup> No	g I don't know	TU12DRIN
. T			

On average, how many alcoholic drinks do you consume per week?

1 C Less than one drink per week

2 1-2 drinks per week

3 ○ 3-5 drinks per week

40 6-13 drinks per week

5○ 14 or more drinks per week

In the past 5 years, have you stopped or substantially reduced your alcohol intake?

1○ Yes 6 No 8 I don't know TU5YSTOP

Is this primarily for health reasons?

1 ○ Yes ○ No 8○ I don't know TU5YHLTH





### **Back Pain**

Office Use ( MrOS ID#	O MISSING Acrostic			

During the past 12 months, have you had any back pain?

**BHPAIN** O Yes  $\bigcirc$  No

a. How often were you bothered by back pain in the past 12 months?

All the time

20 Some of the time

00 Never

Most of the time

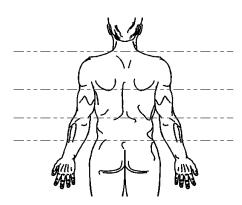
10 Rarely

**BHFREQ** 

b. When you have had back pain, how bad was it on average?

**BHSERV** 

c. In what part of your back is the pain usually located? (Mark all areas that apply with an X on the diagram below)



**CLINIC USE ONLY** 10 NK BHLOCNK 10 UB BHLOCUB **BHLOCBK** 

- 2) In the past 12 months, have you limited your activites because of pain in your back? ○ Yes ○ No BHLIMIT
  - a. How many days did you stay in bed (or lie down) at least half of the day because of your back?

b. How many days did you limit or cut down on your usual activities because of back pain? Do not include days in bed.

BHBACKLM

days

days

Draft



(1) Type of visit for V3

### **Enrollment Form**

Office Use Only MrOS ID#	Acrostic	Staff ID#	
ID			SIT

	○ Clinic visit o	only ○ Home visit ↓	○ SAQ only ○ Refused ↓
Mark a clinic.	ny measure that v  ○ All measures obtai  ○ Clinic Interview (pa	clinic/home visit?  O Not interested/	
Date	<ul> <li>Mini- Mental</li> <li>Trails B</li> <li>Height</li> <li>Weight</li> <li>Circumferences</li> </ul>	<ul><li>Narrow Walk</li><li>Nottingham</li><li>Ankle-Arm BP</li><li>Resting BP &amp; Puls</li><li>DXA</li></ul>	<ul> <li>Health Problem</li> <li>Out of Area</li> <li>Too many conta</li> <li>Caregiver response</li> <li>Other</li> </ul>
	<ul><li>○ Grip Strength</li><li>○ Chair Stands</li></ul>	<ul><li>Blood draw</li><li>Urine collection</li><li>Sexual Function S</li></ul>	V31F V3DI V3IF V3SI V32F

Why did the participant refuse a clinic/home visit?

V3AGE1 V3AGE1RG

V3TYPE

- Not interested/Too busy
- Health Problems
- Out of Area
- Too many contacts from study
- Caregiver responsibilities
- Other

V31FUTIM V3DFUTIM *V3IFUTIM* V3SFUTIM V32FUTIM

V3CBCFLG V3SAQFLG

Date of Clinic Visit or Date SAQ Returned to the clinic (If all measures where obtained in the home, please leave blank)?

		/			/			
Month			Da	У		Yea	ar	

V3DATE

Who completed the self-administered questionnaire (Who provided the answers for the majority of questions)?

V3SAQC

Participant

Day

Month

- Spouse
- 3 Other family
- Clinic

Year V3HVDATE

Other





### Clinic Interview

Office Use Only- MrOS ID#	Acrostic	O MISSING Staff ID#
		CISTAFF

				_	 	
A	_	•~		$\boldsymbol{\frown}$	 US	
$\Delta$			М		 	

_	
1	I) In the <b>past 12 months</b> , have you had at least 12 drinks of any kind of alcoholic beverage?
	1 O Yes 0 O No 7 O Refused 8 O Don't Know CIDRINK
	<b>a.</b> In the past 12 months, on the average, how many days per week, month, or year did you drink any alcoholic beverage?
	CIDRAVG  10 Week 20 Month days per 30 Year
	<b>b.</b> On the average, on the days that you drank alcohol, how many drinks did you have a day?
	CIDRDAY drinks
	<b>c.</b> In the past 12 months, how many days per week, month, or year did you have five or more drinks on a single day? Include all types.
	CIDR5PLS  O Week  O I did not have at least five drinks on any day  CIDR5NO  CIDR5NO
	d. In the past 12 months, how many days per week, month, or year did you have nine or more drinks on a single day. Include all types.  1 CIDR9PER  O Week
	CIDR9PLS  20 Month O I did not have at least nine drinks on any day CIDR9NO

#### **SOCIAL AND ECONOMIC STATUS**

2 Ladder as representing where people stand in their communities.

CLINIC USE ONLY

10 120 2 30 340 450 5770 Refused
60 670 7 80 890 910 1880 Don't Know

Lowest rung = 1 Highest rung = 10

CISELAD1

CIDPRRWK

3 Ladder as representing where people stand in the United States.

CLINIC USE ONLY
1) 1 20 2 30 3 40 4 50 5 76 Refused
60 6 70 7 80 8 90 910 1080 Don't Know

Lowest rung = 1 Highest rung = 10

CISELAD2

VISIT 3 Mr.





### Clinic **Interview**

Office Use Only- MrOS ID#	O MISSING Acrostic	

PHYSICAL ACT			
(4) Do you take w  OY	valks for exercise, daily or almost ever /es O No <i>CIPIWALK</i>	eryday?	
their	he average, how many city blocks or equivalent do you walk each day for cise? (12 city blocks=1 mile)	blocks	CIPIBLK
	about how many city blocks do you w as when you go out shopping?	alk each day as part of	your normal
	CIPIBLKN blocks		
down with you	erage 24-hour day, about how many h ur feet up? Include time sleeping at n on the sofa watching TV.		
	CIPILIE hours per day		
\ - /	erage 24-hour day, about how many h sitting at the table eating, driving or r		<b>.</b> .
	IBCIPITV		
	hours per day		
	t year, have you spent more than one injury, illness or surgery?	week confined to a be	ed or a chair as a

weeks



**CIPICONN** 

How many weeks over this past year were

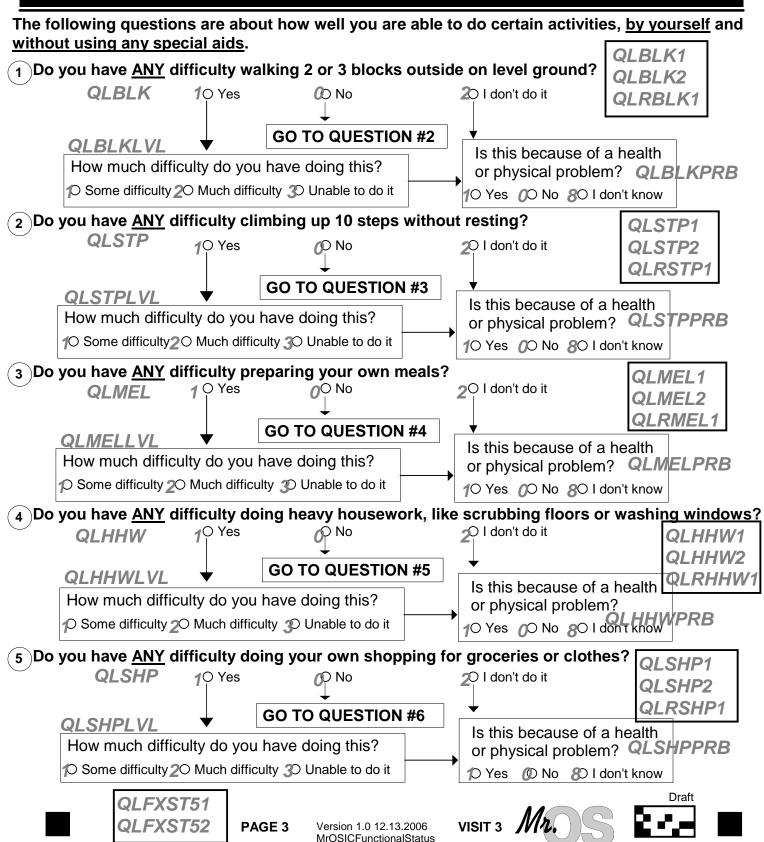
O Yes O No CIPICON

you confined to a bed or chair?



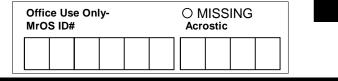
## Functional Status

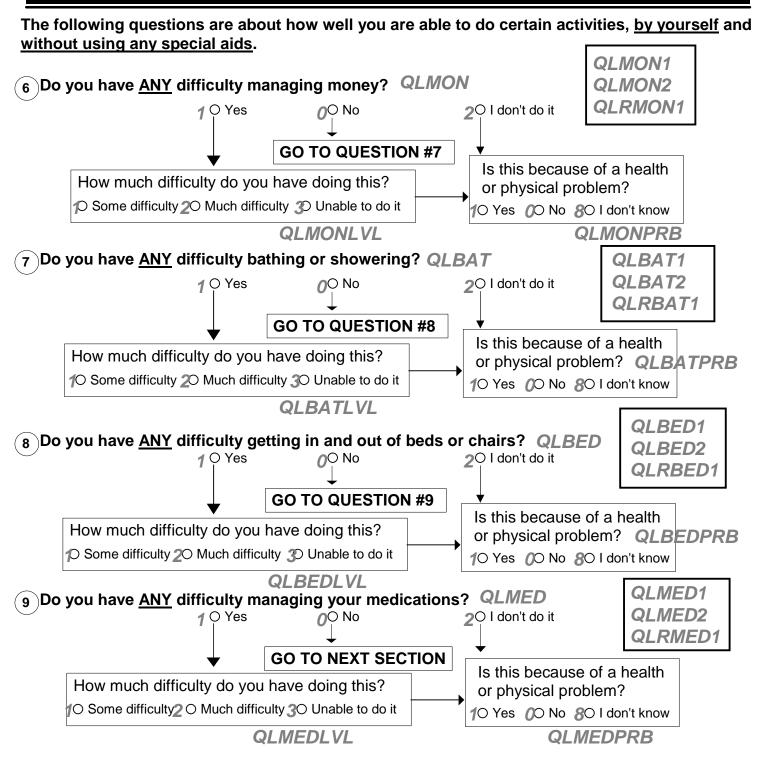
Office Use Only-	O MISSING				
MrOS ID#	Acrostic				





## Functional Status

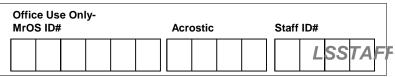








### **Life Space**



**Was the Life Space Questionnaire administered?** O Yes O No LSLSQ These questions refer to your activities within the **PAST MONTH** (prior to today): During the past four weeks, have you been to other rooms of your home besides the room where you sleep?  $_{0}$  $\circ$  No How often did you get there? LS1FQ C Less than 1/week 20 1-3 times/week 30 4-6 times/week 40 Daily Did you use aids or equipment? Did you need help from another person? LS1IND **GO TO QUESTION #2** Personal Assistance 10 Equipment Only 00 No During the past four weeks, have you been to an area outside your home such as your porch, 2 deck, or patio, hallway (of an apartment building) or garage, in your own yard or driveway? <sub>O</sub> No How often did you get there? LS2FQ 10 Less than 1/week 20 1-3 times/week 30 4-6 times/week 40 Daily Did you use aids or equipment? Did you need help from another person? LS2IND GO TO QUESTION #3 Personal Assistance Pequipment Only No During the past four weeks, have you been to places in your neighborhood, other than your own yard or apartment building? How often did you get there? LS3FQ No No D Less than 1/week 20 1-3 times/week 30 4-6 times/week 40 Daily LS3YN Did you use aids or equipment? Did you need help from another person? LS3/ND GO TO QUESTION #4 Personal Assistance 10 Equipment Only 00 No During the past four weeks, have you been to places outside your neighborhood, but within your town? How often did you get there? LS4FQ **∂** No ₽ Yes 10 Less than 1/week 20 1-3 times/week 30 4-6 times/week 40 Daily LS4YN Did you use aids or equipment? Did you need help from another person? LS4IND GO TO QUESTION #5 Personal Assistance 10 Equipment Only 00 No During the past four weeks, have you been to places outside your town? How often did you get there? LS5FQ 10 Less than 1/week 20 1-3 times/week 30 4-6 times/week 40 Daily Did you use aids or equipment? Did you need help from another **GO TO TENG** person? LS5IND MINI-MENTAL Personal Assistance 10 Equipment Only 00 No Draft









Office Use Only MrOS ID#	Acrostic	O MISSING Staff ID#
		TMSTAFF

			<u> </u>				
Introduction: 'Are you a few questions that r Some are a little bit m questions will be asked What time was the Min Mental test administer (start time)?	equire cor ore difficu ed more th	ncentration It than other	and memers. Some	nory. e	3	A. I would like you to do and Able to count forward  B. Now I would like you	O Unable to count forward  Say "1,2,3,4,5"
A. When were you Month  B. Where were you	Day /	Yea				Record the response in Enter 99999 if no response	
City or town	Answer given*	Can't do/ Refused	Not attem	pted	4	A. Spell 'world'.  O Able to spell	<ul><li>○ Unable to spell</li><li>⊥</li></ul>
State/Country * If answer is given, y	you wil as	○ k again in q	O Juestion #	<i>‡</i> 18		B. Now spell world ba	▼ Say "Its spelled W-O-R-L-D" ckwards
Do not repeat the the first trial. The any order. If ther	r I have sa Tree, Flag words fo participa e are erro	id all three r the partic nt may give rs on the fi	words: ipant unti e the word rst trial, re	il after ds in epeat		Record the respor Enter XXXXX if no	nse in the order given. response.
the items up to si  A. Ball  B. Tree  C. Flag	Correct  O O	entil they are Error/ Refused  O O	Not			SEE PAGE 10 SCORING VAI	
D. Number of pre necessary for the to repeat the seq	participa	nt	presentat	tions			







Office Use Only MrOS ID#					Acro	/IISS	ING		

<b>(5</b> )	What three words did I ask you to remember?				
		O Spontaneous recall			
		O Correct word, incorrect form			
	A. Ball	○ After 'a toy.'			
		O After 'ball, doll, block'			
		O Unable to recall/refused			
		O Not attempted			
		O Spontaneous recall			
		O Correct word, incorrect form			
	B. Tree	O After 'A plant'			
		O After 'Tree, flower, bush'			
		O Unable to recall/refused			
		O Not attempted			
		O Spontaneous recall			
		O Correct word, incorrect form			
	C. Flag	O After 'Hangs on a pole'			
		O After 'Flag, banner, sign'			
		O Unable to recall/refused			
		O Not attempted			

6)	A. What is today's date?  Month  Day	Year
	B. What is the day of the week?	
	○ Correct	
	○ Error/Refused	- day of the
	O Not attempted	week
	C. What season of the year is it?	
	○ Correct	
	○ Error/Refused	_ season
	O Not attempted	

7	A. What state are we in?	
	• • • • • • • • • • • • • • • • • • • •	
	○ Error/Refused	_ state
	O Not attempted	
	B. What county are we in?	
	○ Correct	
	○ Error/Refused	_ county
	O Not attempted	
	C. What city/town are we in?	
	○ Correct	
	○ Error/Refused	city/town
	O Not attempted	
	D. Are we in a clinic, store, or hom	e?
	○ Correct	
	○ Error/Refused	<u>-</u>
	○ Not attempted	





Office Use Only MrOS ID#  O MISSING Acrostic	

Point to the object or part of participant to name it. Scoparticipant cannot name it incorrect name.	re 'Error/l	Refused' if	the	A. In what way are an arm and a leg alike?  O Limbs, extremities, appendages
	Correct	Error/ Refused	Not attempted	O Lesser correct answer (e.g., body parts, both bend, have joints)
A. Pencil: 'What is this?'	0	0	0	O Error/Refused
B. Watch: 'What is this?'	0	0	0	O Not attempted
C. Forehead: 'What do you call this part of the face?'	0	0	0	B. In what way are laughing and crying alike?
D. Chine 'And this nort?'	0	0	0	O Expressions of feelings, expressions of emotions
D. Chin: 'And this part?'		O	O	O Lesser correct answer (e.g., sounds, expressions, emotions, or other similar
E. Shoulder: 'And this part the body?'	of O	0	0	<ul><li>○ Error/Refused</li><li>○ Not attempted</li></ul>
F. Elbow: 'And this part?'	0	0	0	C. In what way are eating and sleeping alike?
G. Knuckle: 'And this part?	' 0	0	0	Necessary bodily functions, essential for life
9 What animals have four you can.  Discontinue after 30 seconds. I reponse in 10 secs and there are gently remind them (once only):	f the parti re at least 'What (ot	cipant give 10 secs re her) anima	s no emaining, als have	Lesser correct answer (e.g., bodily functions, relaxing, 'goo for you' or other similar responses)     Error/Refused     Not attempted
four legs?'. The first time an inc want four-legged animals.' Do n errors.				Repeat what I say: 'I would like to go out.'
Score (total correct resp	onses)			
Record correct response	es:			O Correct
				○ 1 or 2 words missed ○ 3 or more words missed
				O Not attempted
Record additional correct	answers	on a sepa	rate sheet	Draft









Office Use Only MrOS ID#				Acro	MIS	SIN	G		

(12) Now repeat: 'No ifs, ands or buts
--

	Correct	Error/ Refused	Not attempted
A. no ifs	0	0	0
B. ands	0	0	0
C. or buts	0	0	0

### (13) Hold up Card #1 and say: 'Please do this.'

If participant does not close their eyes within 5 secs, prompt by pointing to the card and saying 'Read and do what this says.'

- O Closes eyes without prompting
- O Closes eyes after prompting
- O Reads aloud, but does not close eyes
- O Does not read aloud or close eyes/Refused
- Not attempted

### Please write the following sentence: I would like to go out.

to go out.	Correct	Error/ Refused	Not attempted	
A. would	0	0	0	
B. like	0	0	0	
C. to	0	0	0	
D. go	0	0	0	
E. out	0	$\circ$	0	

Which hand does the participant use to write? If task not done, ask if they are right or left handed.

•	, ,		
O Right	20 Left	30 Unknown	TMHAN

### Here is a drawing. Please copy the drawing onto this piece of paper.

#### A. Pentagon 1

- O 5 approximately equal sized sides
- 5 sides, but longest:shortest side is >2:1
- O Nonpentagon enclosed figure
- O 2 or more lines, but it is not an enclosed figure
- O Less than 2 lines, Refused
- Not attempted

#### B. Pentagon 2

- O 5 approximately equal sized sides
- 5 sides, but longest:shortest side is >2:1
- O Nonpentagon enclosed figure
- O 2 or more lines, but it is not an enclosed figure
- O Less than 2 lines, Refused
- O Not attempted

#### C. Intersection

- O 4-cornered enclosure
- O Not a 4-cornered enclosure
- O No enclosure, Refused
- O Not attempted, Disabled







Office Use MrOS ID#		O M	 NG	

Refer to Question 14 to check whether the (16) participant is right or left-handed.

> Take this paper with your left hand (right for left-handed person), fold it in half using both hands, and hand it back to me.

		Correct	Error/ Refused	Not attempted
A.	Takes paper in correct hand	0	0	0
В.	Folds paper in half	0	0	0
C.	Hands paper back	0	0	0

Would you were born?	uld you please tell me again where you re born?					
	Matches	Does not match/ Refused	Not attempted			
City or town	_ 0	0	Ο			
State/Country	_ 0	0	0			

<b>17</b> )	What three w	vords did I ask you to remember earli	erʻ				
$\cup$		○ Spontaneous recall					
		O Correct word, incorrect form					
	A. Ball	O After 'A toy'					
		O After 'Ball, doll, block'					
		○ Unable to recall/refused					
		O Not attempted					
			_ 				
		O Spontaneous recall					
		O Correct word, incorrect form					
	B. Tree	O After 'A plant'					

19	Please indicate if the participant has any physical/functional disabilities or other problems which made it difficult or impossible to complete any of the tasks above. Check all that apply.
	10 Vision TMDIFFVI 10 HearingTMDIFFHE 10 Writing problems due to injury or illness 10 Iliteracy/Lack of education TMDIFFIL 10 Language TMDIFFLA 10 Other: TMDIFFOT

	<ul><li>Unable to recall/refused</li><li>Not attempted</li></ul>
	O Spontaneous recall
	O Correct word, incorrect form
C. Flag	O After 'Hangs on a pole'
	O After 'Flag, banner, sign"
	O Unable to recall/refused
	O Not attempted

O After 'Tree, flower, bush"

**TMMFLAG TMBDAY TMREGIS TMREVERS TMRECALL TMTEMPOR TMSPACE TMNAMING** TM4LEG **TMMSCORE** 

TMM1SSCR





Office Use Only MrOS ID#	Acrostic	Trails B Staff ID#
		TBSTAFF

1 Was the participant able to co	omplete the Sample Response Shee	et? O Yes	○ No ↓	TBSAMP		
TBWHYN	Why not?       Participant did not   Other   Participant Refuse	understand dire		nor, cast, etc.)		
2 Was the Trails B test adminis	TBTEST  otered? ○ Yes ○ No →	P Did not comp P Refused Other		iple test		
What time was the Trails B te	est administered (start time)?	:	○ A.M. ○ P.M.	TBTIMEM		
Number of circles connected (maximum=25):	Total time (max=300 second or 5 minutes):	onds TBS	ECON secs			
# of errors made by participant (max=5):	RROR Priors	ВДОМН				
Is the hand being used to complete Trails B the participant's usual or dominant hand for writing?						
Are there any peripheral injuries (e.g., crushed or missing fingers, broken bones in the hand) or other things that have occurred in the participant's life history that would adversely affect their ability to do the test?						
Did the participant have a har	nd tremor (dominant hand)?	<i>TBT</i> O No 10 Mild 2	<i>REM</i> ⊘ Marked	d		

Minutes/Seconds to Seconds Conversions						
Minutes	Seconds	Minutes	Seconds			
1:00	60	3:00	180			
1:15	75	3:15	195			
1:30	90	3:30	210			
1:45	105	3:45	225			
2:00	120	4:00	240			
2:15	135	4:15	255			
2:30	150	4:30	270			
2:45	165	4:45	285			
		5:00	300			







# Height, Weight &

Office Use Only MrOS ID#	<b>/</b>	Acrostic	Staff ID#	
			HWSTAF	

Oncumerenc				
Was <u>STANDING</u> HEIGHT measure	HWHEIGH ed? ○Yes ○N	T ○ → Expla	ain:	
a. Is the participant standing side	eways due to ky	phosis?	HWKYPH O Yes O No	HWHG HW13F
HWMEAS1 Measurement 1	mm Mea	asurement 2		HWD31 HWS31 mm HW231
b. Do Measurement 1 and Measu	ırement 2 differ	by 4 or mor	<i>HWGT4</i> e mm? ○ Yes ○ N 	No
Complete Measurements 3 & 4  Measurement 3  HWMEAS3	mm Me	easurement	4 HWMEAS4	mm
Was WEIGHT measured? HWW	EIGHT			
○ Yes ○ No →	Explain:			
HWWGT .	kg	HW13WT HWD3WT HWS3WT HW23WT	HWD3WTP0	
Were the circumference measurer  ○ Yes ○ No →  HWCIRCU	L Explain:	HWWTV3		
ound up to the nearest 0.1cm.				
1st Reading	2nd Readii	ng	3rd Reading	
a. Neck	HWNECK	cm	HWNECK3	cm
b. Waist HWWAIS1. cm	HWWAIS	2 cm	HWWAIS3 .	cm
c. Hip HVHIP1 . cm	HWHIP2	cm	HWHIP3 .	cm
HWWAIS	on 1 0 01 17 2007	11		Draft



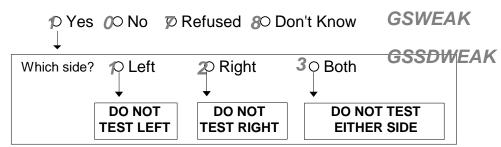


### Grip Strength

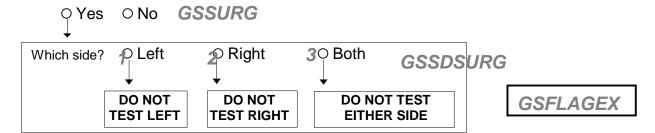
Office Use MrOS ID#	Only	Acro	stic		Staff ID#	
					GS	STAF

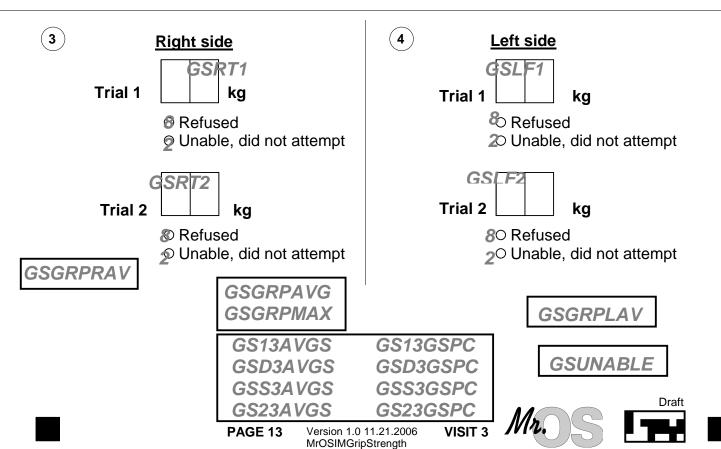
#### **Exclusion Criteria:**

1 Has any pain or arthritis in your hands gotten worse recently?



(2) Have you had any surgery on your hands or wrists in the past 3 months (12 weeks)?







### Chair **Stands**

Office Use Only MrOS ID#	Acrostic	Staff ID#
		NFCSTAFF

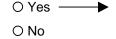
#### INTRODUCTION/SCREENING QUESTIONS

- Ask the participant: Do you use any walking aids, such as a cane? NFAIDS No aids Cane or quad cane Walker, wheelchair, leg brace, crutches
- Does the participant have any of the following? If you are uncertain about one of following conditions, ask the participant. (Mark all that apply)

1 O Orthosis 1 O Missing limbs 1 O Prosthesis 1 O Paralysis of extremity or side of body NFORTH **NFLIMB** *NFPROTHE* NFPARALY

3 Ask the participant: Do you have any problems from recent surgery, injury or other health conditions that might prevent you from standing straight up from a chair or walking quickly?

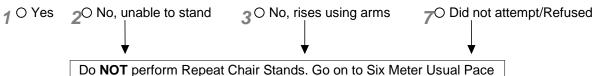




Tell the participant: "Before we do each test, I'll describe it to you. Please tell me if you think that you shouldn't attempt the test because of the problems you described."

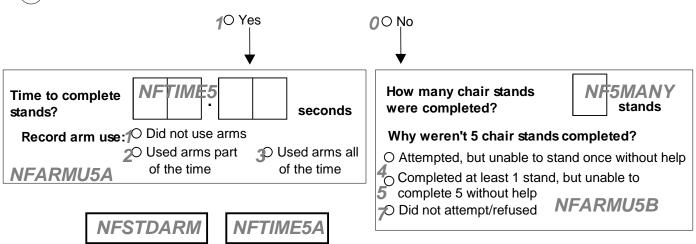
#### SINGLE CHAIR STAND

Could the participant stand up one time unassisted? NFSTAND1



#### REPEATED CHAIR STANDS

Did the participant complete all 5 stands? NF5STAND







### Walking **Tests**

Office Us MrOS ID#	•		Acro	stic		O H( Staff		VIS	IT	
						N	FИ	<b>/S</b> 7	AF	] <i>F</i>

		USUAL P							
NFSTPLGT	Did the	participant co	omplete Tria	al 1? <i>NF</i>	<i>NLKNA1</i>				
NFWLKSPD	1	⊃ Yes 🤦⊝ No	o, participant	attempted b	out unable 30 No,	unable to ass	ess		
NFWLKSPA	\			·	3				
NF6MWTM	l Bor	ord time and	A / /	114/11/12/14/14	4		ALE ALL IS	CT4	
NF6MPACE		nber of steps:		WLKTM			NFWLK	511	
NF6MPACA		-			seconds			steps	
NF6MABLE NF13STPL	Aid	used: 0	No aid 10	Straight can	e 🔊 Quad cane	30 Walker	<b>4</b> ○ Crutch	IFWL	KAD1
NFD3STPL	Did the	participant co	omplete Tri	al 2? ∧ <i>ı⊑</i> ı/	/I KNA2				
W 0301 E	1	O Yes 🕠 N	o. participar	t attempted	but unable 3 No.	unable to ass	sess		
NF23STPL		<u> </u>			3				_
NF13WLKS NFD3WLKS	<sub>  B</sub>	cord time and	AIC	10/1 12 - 00		A//=14/	I KCTO		
NFS3WLKS		mber of steps		WLKTIM			KST2		
NF23WLKS	l liu	-			seconds			steps	
NF136MWT	Aid	l used: 0	No aid 10	Straight ca	ne 20 Quad cane	30 Walker	◆○ Crutch	NFWL	KAD2
NFD36MWT					<del></del>				
NESSOMME	₹VISI	ONLY							
NF236MWT	Length	of walking c	ourse: 🕠	2 m ⊴O 3 n	n 404 m 505 r	n &O 6 m	NFHMLV	/C	
NF136MPA				_	_	_			
NFD36MPA	l ype c	t walking sur	race:10 Lin	oleum 20	Hardwood 30 Sh				mbination
NES36MPA	J		1.7				IFHMSUI	<del>&lt;</del>	
NFNWTIME		ROW WAL							
NFNWPAGE	Did the	oarticipant su	ccessfully	stay within	the lines on <u>Trial</u>	<u>1</u> (have 2 or le	ess deviatio	ns)?	
NFPCTDIF	10 Y	es <i>O</i> O No, 3	or more dev	riations/Unab	le to complete 20	No, trial not a	ttempted N	FNW	(NA1
NF13NWTI	$\downarrow$								
NFD3NWTI Recor NFS3NWTI	d time:	A / F A / I A / I	Z T 1 1 4		Aid used: <b>∂</b> ○ N	o aid MA	NWLKA	1	
		NFNWE	KI IVI 1					_	0. (.)
NF23NWTI NF13 <del>NWPA</del>				_ seconas	O Straight cane	20 Quad ca	ine 3 waii	ker 40	Crutch
	Did tha	aartiainant au	oooofully.	otov vrithin	ha linaa an Trial '	O (hovo O or l	ana daviatio	2012	
NFS3NWPA		os o No 3	or more dev	siay Williili viatione/Linah	the lines on <u>Trial 2</u>	<u>z</u> (nave z or io No trial not a	ttempted M	IIS) ! ENIMK	MAG
NF23NWPA	1 7 7	es 00 NO, 5	or more dev	iations/onac	le to complete 20	ino, mai not a	itempled ///		IVAZ
NF13PTDF					A. I. OO N				
NFD3 <del>P[99</del> 9r	d time:	NFNWF	(TM2		Aid used: OON	o aid <b>NFN</b>	WLKA2		
NFS3PTDF			1	seconds	Straight cane	<b>少</b> ○ Quad ca	ane 🔬 Wall	ker 📣	Crutch
NF23PTDF	- 10 1	- 16 4 11 - 1 - 4 4			0				
Pertorm tri	iai 3 oni	/ IT trial 1 or ti	iai 2 were n	narkea 'No,	3 or more deviation	ons/Unable to	o complete		
<b>(5)</b>	Did the	participant su	iccessfully	stay within	the lines on <u>Trial</u>	<u>3</u> (have 2 or l	ess deviatio	ns)?	
	1 ? Y	res <b>o</b> <sup>O</sup> No, 3	or more dev	viations/Unat	ole to complete <sub>2</sub> O	No, trial not a	ttempted N	FNWK	NA3
Recor	d time:	NFNWK	TM3	7	Aid used: O N	o aid <i>NF</i>	IWLKA3		
			11713	seconds	O Straight cane			ker 🖊	Crutch
							J		raft
	NFN	IWNUM				110			

Version 1.0 12.11.2006 MrOSIOWalk VISIT 3 ///r.



### **Nottingham Power Rig**

Office Us MrOS ID#	у-		Acr	ostic		O HOME VISIT Staff ID#
						NPSTAFF

Have you had a hip replaced in the last six mo	onthe?
○ Yes ○ No <b>NPHIPREP</b>	
Which side have you had replaced? NP 10 Left (Do not test left side) 20 Right (Do not	t test right side) 30 Both (Do not test either side)
2 Was the testing done on the RIGHT side?	Was the testing done on the LEFT side?
○ Yes ○ No → Why not?  NPRGTB	○ Yes ○ No → Why not?  NPLFTB  Machine failure
NPABLER  Refused NPRGTBR  Unable due to physical limitation	NPABLEL  NPBTHBR  NPABLEB  Refused NPLFTBR  Unable due to physical limitation
Record seat position used while testing to the nearest centimeter.	Record seat position used while testing to the nearest centimeter.
. NPSEATR cm	. NPSEATL cm
1 NPRIGHT1 watts	1 NPLEFT1 watts
2 . NPRIGHT2 watts	2 NPLEFT2 watts
3 NPRIGHT3 watts	3 NPLEFT3 watts
4 NPRIGHT4 watts	4 NPLEFT4 watts
	NPRMAX NPLMAX NPLMAX NPOMAX NPOMAX NPOMAX



### **Blood Pressure** & Pulse

Office Use Only MrOS ID#	Acrostic	BP Staff ID#
		BPSTAFF

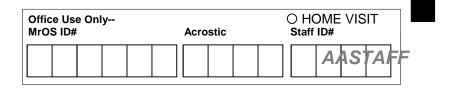
BLOOD PRESSURE  1 Was first sitting blood pressure obtained? 10 Yes 00 No BPBP
SITTING MEASUREMENT 1 Systolic Systolic Error Diastolic O Diastolic Error
BPBPSYS mmHg BPBPDIA mmHg
Was second sitting blood pressure obtained? 10 Yes 00 No BPBP2
Systolic Systolic Error Diastolic O Diastolic Error
BPBPSYS2 mmHg BPBPDIA2 mmHg
3 Cuff Size for BpTru: 00 Child 10 Small 20 Regular 30 Large 50 Extra Large
4 Arm Used: 1○ Right 2○ Left → Why wasn't right arm used:
BPARM
RADIAL PULSE  5 Was Pulse Obtained? Yes  O No HWPULSE
Measurement 1 HWPULSEA HWPULSE1
beats per 30 seconds <b>x 2</b> → Measurement 1 beats per minute
Measurement 2 HWPULSEB HWPULSE2
beats per 30 seconds <b>X 2</b> → Measurement 2 beats per minute
Total (Measurement 1 + Measurement 2)
Draft







#### Ankle-Arm Blood Pressure



BPAABP ○ Yes ○ No → O	Open wounds, ulcerations (both legs)  Bilateral amputation  BPBIAMP  Unable to lie at <45 degree and DEG  Participant refused  BPREFUSE  Other  BPOTHER
1 Cuff size for BPTru:	Regular 30 Large 50 Extra Large
<b>.</b>	or equal to 300 mgHg.
1 Brachial (arm) BPARM1 mmHg  BPRPOST1 © Error mmHg  2 Right Posterior Tibial  BPLPOST1 © Error mmHg  3 Left Posterior Tibial	Systolic Measurement #2  A 4 Brachial (arm)  BPRPOST2  5 Right Posterior Tibial  6 Left Posterior Tibial  BPLPOST2  O Error mmHg  O Error mmHg
Was the measurement obtained for the LEFT leg? O Yes O No BPLOBTAI	Was the measurement obtained for the RIGHT leg? ○ Yes ○ No BPROBTAI
Why not? Mark all that apply.  © Unable to occlude BPLOCCLU  © Ulceration BPLULCER  © Amputation BPLAMPU  © Unable to locate tibial artery BPLLOC  © Other. Please specify:  BBAA4B BBAA4B BBAA434 BBBA	Why not? Mark all that apply.  1 Unable to occlude BPROCCLU  1 Ulceration BPRULCER  1 Amputation BPRAMPU  1 Unable to locate tibial artery BPRLOC  1 Other. Please specify: BPROTHER

BPAAI1R BPAAI2L BPMINAAI BPAAI1L BPAAIR BPLOWAAI BPAAI2R BPAAIL BPAAICAT

PAGE 18 MrOSIQAnkleArmBPV3 VISIT 3



	DXA	Office Use Only- MrOS ID#	O HOME VISIT  Acrostic Staff ID#			
	Bone Density Form					
1	Was a bone density measuren	nent obtained for the sp o, unable <b>7</b> ○ No, re				
	Last 2 characters of scan	ID #:				
2	Was a bone density measuren	nent obtained for the who, unable	used DXWB			
	Last 2 characters of scan I	D#:				
3	Which hip was scanned at the ○ Right ○ Le					
4	Which hip was scanned at this ○ Right   ○ Le	s visit? .ft ○ Hip Not Scanned	d d			
5	Was the same hip scanned at					
	○ Yes ○	O No, other hip scanned	○ Scan not completed			
		ecord reason: Fracture Hip replacement Ofther	Record reason: DXNOSCAN  Refused radiation  Unable to lie on table  Bilateral hip replacement			
	<b>—</b>	<b>—</b>				
	Last 2 characters of scan	ID #:				
6	Date of scan(s):	1 1 1 1 1 1 -	perature of degrees Celsius			
8	Was the block measurement of 10 Yes 20 No, unable because		other: PRefused			
	Number of blocks used:	KYBLOCKN	Draft			





# Urine Collection & Processing

Office Use Only		O HOME VISIT
MrOS ID#	Acrostic	Staff ID#
		S¢U\$TAFF

1	Was urine collected? ○ Yes ○ No
	A. Date of specimen collection:    Month   Day   Year
	B. Time participant collected specimen:    Specimen
	C. What void was this?
	○ 1st ○ 2nd ○ >2nd
	D. Time of last meal:  Hours: Minutes of last meal:  E. Was fasting sample collected?  Yes ONo SCUFAST
	Date of Lab Processing: Start time of lab processing:
	Month Day Year Hours Minutes O am
-	Vial #17:(Yellow/1.0mL urine) ○ Complete ○ Partial ○ Not filled
-	Vial #18:(Yellow/1.0mL urine) ○ Complete ○ Partial ○ Not filled
_	Vial #19:(Yellow/1.0mL urine) ○ Complete ○ Partial ○ Not filled
	Enter ID from bar code label:







#### **Activity** Monitor **Checklist**



Office Use MrOS ID#	Only		Acro	stic		Staff ID#	
						V3AA	//STF

Screening question:  Does the participant wear a	pacemaker or defibrillator? 10 Yes 00 No V3AMPAC
	Is it compliant? • Yes • No • Unknown
	Participant should not wear an activity monitor
1) Did the participant receive an	n activity monitor? Yes o <sup>○</sup> No  V3AMRCV
Serial Number	Why not? V3AMDOT  Refused  Cognitive Impairment
	Physical/Medical Problem  No device available/Schedule problem  Right Arm Disability/Amputation
	Oxygen Use Oxygen Use by Spouse/Household Member Other
Date and time the device was initialized:	/ Day / Year Hours Minutes O am
Time device was activated:	Hours O am O pm
Date returned to clinic	onth Day Year
	wore the activity monitor (from days even if not worn):
Was the activity diary comple	eted? 1 Yes 0 No







#### **Sexual Function**

Office Use Only MrOS ID#					Acro	stic	

This questionnaire covers material that is sensitive and personal. Little is known about these matters and how they affect the quality of older men's lives. For some men, sexual activity is an important part of their lives; but for others it is not. To help us understand how these matters affect older men's lives, we would a

Do you currently	y have one	or more sexual	partner? <i>SFF</i>	PART	
10 No partner 2	?○ One partne ↓	er <b>3</b> ○ Two partners ↓	<b>4</b> ○ Three or m	ore partners	
a. Over the PAS relationship I		HS, how physica our main currer		=	REL
10 Extremely pleasurable	<b>2</b> ○ Very pleasur	3 ○ Moderately rable pleasurable	<b>4</b> ○ Slightly pleasurab	50 Not at all le pleasurable	
b. Over the PAS relationship I		HS, how emotion our main currer			REL
1○ Extremely satisfying	2 ○ Very satisfyii	3 O Moderately satisfying	<b>4</b> ○ Slightly satisfying	50 Not at all satisfying	
How important a	a part of yo	ur overall life is	sex? SFIMP	PORT	
1○ Extremely important	2 ○ Very importa	3 ○ Moderately int important	4○ Slightly important	5○ Not at all important	
Over the PAST 6 sex? This may long to the contraction of the contraction of sex, etc.	have includ r intercours	led wanting to h se), planning to	ave sexual e	xperience	
10 More than on	ce a day	4 ○ Once a week	_	C Less than once	per mo
<b>2</b> ○ Once a day		<b>5</b> ○ 2 or 3 times p	per month 💍 💍	○ Not at all	







# Sexual Function

Office Use Only											
IVI TO	MrOS ID#					Acrostic					
						l					1
						l					
						l					

4 Over the PAST 6 MONTHS, wh		ation or intercourse
how often did you have a feeli	ng of orgasm or climax?	SFOFTCLI
OO No sexual activity 10 Almost never 20 or intercourse or never	O A few times 30 Sometimes 40 (much less than (about half half the time)	Most times 50 Almost always (much more than /always half the time)
5 Over the PAST 6 MONTHS, to ability to reach orgasm (to co	<del>_</del>	
O○ No problem 1 ○ Very small problem	2 Small 3 Med problem prob	- 0
6 Over the PAST 6 MONTHS, ho the following sexual activities		you engaged in
a. Kissing or hugging with	a partner? SFKISS	
O Not at all	20 About once per week	<b>4</b> ○ Daily
10 Once or twice per month	<sup>3</sup> ○ More than once per week	
b. Sexual touching or cares	ssing with a partner? SFT	OUCH
<b>⊘</b> ○ Not at all	20 About once per week	<b>4</b> ○ Daily
1○ Once or twice per month	<sup>3</sup> ○ More than once per week	
c. Oral sex with a partner?	SFORAL	
<b>⊘</b> ○ Not at all	20 About once per week	<b>4</b> ○ Daily
<sup>1</sup> ○ Once or twice per month	<sup>3</sup> ○ More than once per week	
d. Sexual intercourse with	a partner? SFSEX	
<b>0</b> ○ Not at all	20 About once per week	<b>4</b> ○ Daily
Once or twice per month	<sup>3</sup> ○ More than once per week	
e. Masturbation? SFMAS7		
O Not at all	20 About once per week	<b>4</b> ○ Daily
<sup>1</sup> ○ Once or twice per month	<sup>3</sup> ○ More than once per week	







## Sexual Function

Office Use Only MrOS ID# Acrostic								

7	Over the PAST 6	MONTHS, have you engaged in sexual activities with a
	partner?	○ Yes ○ No SFSEXPRT

People engage in sexual activities with partners for many reasons. During the PAST 6 MONTHS, what were your reasons for having sex with your partner or partners? Please answer the following questions a-d:

a. To express love or affection SFLOVE Yes No No To relieve sexual tension or arousal SFRELIEV.

c. Because my partner wanted me to SFPWANT OYes ONO

d. For pleasure or enjoyment OYes ONO SFPLEAS

Please continue on to the next page

SFSHIM SFEDSHIM People do not engage in sexual activities with partners for many reasons. During the PAST 6 MONTHS, what were your reasons for not having sex with your partner or partners? Please answer the following questions a-k: a. I do not have a SFNOPRT O Yes partner at this time b. I am too tired **SFTIRE** O Yes  $\circ$  No c. My partner is too tired  $\bigcirc$  No d. I am not interested in sex  $\circ$  No e. My partner is not O Yes  $\circ$  No interested in sex SFPNOINT f. Sexual activity is painful O Yes  $\circ$  No **SFPAIN** for me g. Sexual activity is painful O Yes O No for my partner SFPPAIN h. I have another health problem that interferes O Yes  $\circ$  No **SFHLTH** with sex i. My partner has another O Yes  $\circ$  No health problem that SFPHLTH interferes with sex k. I am not confident that I can get and keep an erection O Yes  $\circ$  No



Go to question 13 on page 5

satisfactory for sexual activity



SFNOCONF





#### Sexual **Function**

Office Use Only MrOS ID# Acrostic						
				I4ACROST		

8	Over the PAST 6 MONTHS, how d	o you rate your confidence that you
	could get and keep an erection?	SFCONF

10 Very low **2**0 Low 30 Moderate **4** ○ High **5**0 Very high

Over the PAST 6 MONTHS, when you had erections with sexual stimulation, how often were your erections hard enough for penetration? SEPENET

OO No sexual activity 10 Almost never 20 A few times 30 Sometimes **4** O Most times (much more than (about half or never (much less than /always half the time) the time) half the time)

Over the PAST 6 MONTHS, during sexual intercourse, how often were you able to maintain your erection after you had penetrated (entered) your partner?

10 Almost never 20 A few times 30 Sometimes **4**O Most times 50 Almost always O Did not attempt (much less than (much more than /always intercourse or never (about half half the time) the time) half the time)

Over the PAST 6 MONTHS, during sexual intercourse, how difficult was it to maintain your erection to the completion of intercourse? SFDIFERE

O Did not attempt O Extremely difficult O Very difficult O Difficult O Slightly difficult O Not difficult intercourse

Over the PAST 6 MONTHS, when you attempted sexual intercourse, how often was it satisfactory for you? SFSEXSAT

O Did not attempt 10 Almost never 20 A few times 3O Sometimes **4**O Most times 5 Almost always intercourse or never (much less than (about half (much more than /always half the time) the time) half the time)







# Sexual Function

Office Use MrOS ID#		Acro	stic		

_	Over the PAST 6 MONTHS, to what extent have you considered your ability to get and keep erections a problem? SFABERE
	O ○ No problem 1 ○ Very small 2 ○ Small 3 ○ Medium 4 ○ Large problem problem
_	Have you ever been treated by a doctor or other healthcare provider for difficulty with erections? SFERET  ○ Yes ○ No  ↓
	How did the treatment impact your sexual relationship with your partner or partners? 10 Improved 20 No change 30 Worsened SFTRIMP
_	Over the PAST 6 MONTHS, how satisfied have you been with your overall sex life?
	1 O Very dissatisfied 40 Moderately satisfied SFSXLIFE
	<ul> <li>2 O Moderately dissatisfied</li> <li>3 O About equally satisfied and dissatisfied</li> </ul>
	Are you currently using any treatment for erectile dysfunction? (Please mark all of the following treatments that you have used at least
•	once in the PAST MONTH.)  1 • Cialis (tadalafil)  SFCIALIS  1 • Caverject or Edex (intracavernous alprostadil, i.e. injected by needle into shaft of penis
	1 O Levitra (vardenafil)  SFLVTRA  1 O Viagra (sildenafil)  1 O MUSE (intraurethral alprostadil, i.e. pellet inserted into opening of penis)  SFVIAGRA
	○ Yocon or Yohimex (yohimbine) 1 ○ Vacuum constriction device SFVACUUM
	SFYOCON 1 O Surgical implant SFSRGIMP
_ 1	Do you take testosterone in any form (monthly injections, daily patch, gel, etc to maintain or improve erectile dysfunction and/or to improve sex drive or sexual performance?
	○ Yes ○ No SFTESTOS
18) I	Do you take any over-the-counter supplements (pills, powders, etc.) to

Do you take any over-the-counter supplements (pills, powders, etc.) to maintain or improve erectile function and/or to improve sex drive or sexual performance?

O Yes

O No SFOTC



