Baseline Survey

Stress Jackson Heart Study

We are interested in the amount of stress that you have experienced over **the past 12 months**. Please rate the stress in different parts of your life (in column 1) by CIRCLING the letter in the columns on the right that best represents your level of stress in the past 12 months.

Over the Past 12 months, how much stress did you experience:	Not Stressful	Mildly Stressful	Moderately Stressful	Very Stressful	Does Not Apply
1. In your job ? (This would include feeling overworked, hassled at work, job insecurity, etc.)	A	В	с	D	E
2. In your relationships with others? (This would include your marriage, friendships, dealing with relatives, etc.)	A	В	С	D	E
3. Related to living in your neighborhood ? (This would include crime, traffic, events affecting your personal safety, etc.)	A	В	С	D	E
4. Related to caring for others ? (This would include caring for an elderly parent or relative, caring for children, etc.)	А	В	С	D	E
5. Related to legal problems ? (This would include dealing with lawyers, judges, or other court officials, being accused or convicted of crime, etc.)	A	В	С	D	E
6. Related to medical problems ? (This would include personal health problems or illness in the family, availability of health care, etc.)	A	В	С	D	E
7. Related to racism and discrimination ? (This would include feeling mistreated or discriminated against at work, in a restaurant, at the grocery store, etc).	A	В	с	D	E
8. Related to meeting basic needs ? (This would include housing, buying food, paying bills, etc.)	A	В	с	D	E

The Lesbian Internalized Homophobia Scale

Circle your degree of agreement with the following statements from

1 = strongly disagree to 7 = strongly agree.

When reading the following, you can substitute "queer women" for lesbians or bisexual women.

	1 Strongly Disagree	2	3	4 Neutral	5	6	7 Strongly Agree
I try not to give signs that I am a lesbian/bisexual woman. I am careful about the way I dress; the jewelry I wear; and the places, people and events I talk about.	1	2	3	4	5	6	7
I am comfortable being an "out" lesbian or bisexual woman. I want others to know and see me as a lesbian or bisexual woman.	1	2	3	4	5	6	7
I wouldn't mind if my boss knew that I was a lesbian/bisexual woman.	1	2	3	4	5	6	7
It is important for me to conceal the fact that I am a lesbian/bisexual woman.	1	2	3	4	5	6	7
I feel comfortable talking to my heterosexual friends about my everyday home life with my female partner/lover or my everyday activities with my lesbian/bisexual friends.	1	2	3	4	5	6	7
I am not worried about anyone finding out that I am a lesbian/bisexual woman.	1	2	3	4	5	6	7
I live in fear that someone will find out that I am a lesbian/bisexual woman.	1	2	3	4	5	6	7
I feel comfortable talking about homosexuality in public.	1	2	3	4	5	6	7
I do not feel the need to be on guard, lie, or hide my lesbianism/bisexuality to others.	1	2	3	4	5	6	7
If my peers knew of my lesbianism/bisexuality, I am afraid that many would not want to be friends with me.	1	2	3	4	5	6	7

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0990-xxxx . The time required to complete this information collection is estimated to average 4 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: U.S. Department of Health & Human Services, OS/OCIO/PRA, 200 Independence Ave., S.W., Suite 336-E, Washington D.C. 20201, Attention: PRA Reports Clearance Officer

	1 Strongly Disagree	2	3	4 Neutral	5	6	7 Strongly Agree
I could <i>not</i> confront a straight friend or acquaintance if she or he made a homophobic or heterosexist statement to me.	1	2	3	4	5	6	7
I feel comfortable discussing my lesbianism/bisexuality with my family.	1	2	3	4	5	6	7
I don't like to be seen in public with queer women who look "too butch" or are "too out" because others will then think I am a lesbian.	1	2	3	4	5	6	7
I act as if my female lovers are merely friends.	1	2	3	4	5	6	7
When speaking of my female lover/partner to a straight person, I often use neutral pronouns so the sex of the person is vague.	1	2	3	4	5	6	7
When speaking of my female lover/partner to a straight person, I change pronouns so that others will think I'm involved with a man rather than a woman.	1	2	3	4	5	6	7
I hate myself for being attracted to other women.	1	2	3	4	5	6	7
I am proud to be a lesbian/bisexual woman.	1	2	3	4	5	6	7
I feel bad for acting on my lesbian desires.	1	2	3	4	5	6	7
As a lesbian/bisexual woman, I am loveable and deserving of respect.	1	2	3	4	5	6	7
I feel comfortable being a lesbian/bisexual woman.	1	2	3	4	5	6	7
If I could change my sexual orientation and become heterosexual, I would.	1	2	3	4	5	6	7
I don't feel disappointed in myself for being a lesbian/bisexual woman.	1	2	3	4	5	6	7
Being a lesbian/bisexual woman makes my future look bleak and hopeless.	1	2	3	4	5	6	7

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0990-xxxx . The time required to complete this information collection is estimated to average 4 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: U.S. Department of Health & Human Services, OS/OCIO/PRA, 200 Independence Ave., S.W., Suite 336-E, Washington D.C. 20201, Attention: PRA Reports Clearance Officer

	1 Strongly Disagree	2	3	4 Neutral	5	6	7 Strongly Agree		
Just as in other species, female									
homosexuality is a natural expression of	1	2	3	4	5	6	7		
sexuality in human women.									
Female homosexuality is a sin.	1	2	3	4	5	6	7		
Female homosexuality is an acceptable	1	2	3	4	5	6	7		
lifestyle.	L	2	3	4	5	0	/		
Children should be taught that being gay is a normal and healthy way for people to be.	1	2	3	4	5	6	7		
Lesbian couples should be allowed to									
adopt children the same as heterosexual	1	2	3	4	5	6	7		
couples.									
Growing up in a lesbian family is	1	2	3	4	5	6	7		
detrimental for children.		2	5	4		0	/		
Lesbian lifestyles are viable and legitimate	1	2	3	4	5	6	7		
choices for women.	-	2			5		,		
I feel comfortable with the diversity of									
women who make up the lesbian/bisexual	1	1	1	2	3	4	5	6	7
community.									
If some lesbian/bisexual women would change and be more acceptable to the larger society, lesbians and bisexual women as a group would not have to deal with so much negativity and discrimination.	1	2	3	4	5	6	7		
I wish some lesbians wouldn't "flaunt"									
their lesbianism. They only do it for shock	1	2	_	4	5	6	7		
value and it doesn't accomplish anything	⊥	_ ∠	3						
positive.									
Lesbians are too aggressive.	1	2	3	4	5	6	7		
My feelings toward other lesbian/bisexual	1	2	3	4	5	6	7		
women are often negative.	±	<u> </u>	5	т т			,		
I frequently make negative comments	1	2	3	4	5	6	7		
about other lesbian/bisexual women.	±	2	0						
I have respect and admiration for other	1	2	3	4	5	6	7		
lesbian/bisexual women.	±	-		•			,		

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0990-xxxx . The time required to complete this information collection is estimated to average 4 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: U.S. Department of Health & Human Services, OS/OCIO/PRA, 200 Independence Ave., S.W., Suite 336-E, Washington D.C. 20201, Attention: PRA Reports Clearance Officer

	1						7
	Strongly			4			Strongly
	Disagree	2	3	Neutral	5	6	Agree
I can't stand lesbian/bisexual women who							
are too "butch." They make queer women	1	2	3	4	5	6	7
as a group look bad.							

Lubben Social network Scale*

- 1. How many family members do you see or hear from at least once a month? None
 - 1 2 3-4
 - 5-8

Nine or more

- 2. How many family members do you feel at ease with that you can talk about private matters? None
 - 1 2 3-4 5-8

Nine or more

- 3. How many family members do you feel close to such that you could call on them for help? None
 - 1 2 3-4 5-8

Nine or more

- 4. How many of your friends do you see or hear from at least once a month?
 - None 1 2 3-4 5-8 Nine or more
- 5. How many friends do you feel at ease with that you can talk about private matters?

None

1

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0990-xxxx . The time required to complete this information collection is estimated to average 4 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: U.S. Department of Health & Human Services, OS/OCIO/PRA, 200 Independence Ave., S.W., Suite 336-E, Washington D.C. 20201, Attention: PRA Reports Clearance Officer

Baseline

2 3-4 5-8 Nine or more

6. How many friends do you feel close to such that you could call on them for help?

None

1 2 3-4 5-8

Nine or more

Perceived Stress Scale

The following questions ask you about your feelings and thoughts DURING THE LAST MONTH. In each case, check the box indicating *how often* you felt or thought that way.

	Very often	Fairly often	Some times	Almost never	Never
In the last month, how often have you been upset because of something that happened unexpectedly?	0	0	0	0	0
In the last month, how often have you felt that you were unable to control the important things in your life?	0	0	0	0	0
In the last month, how often have you felt nervous and "stressed?"	0	0	0	0	0
In the last month, how often have you felt confident about your ability to handle your personal problems?	0	0	0	0	0
In the last month, how often have you felt that things were going your way?	0	0	0	0	0
In the last month, how often have you found that you could NOT cope with all things that you had to do?	0	0	0	0	0
In the last month, how often have you been able to control irritations in your life?	0	\bigcirc	0	0	0
In the last month, how often have you felt that you were on top of things?	\circ	\bigcirc	0	0	0
In the last month, how often have you been angered because of things that were outside of your control?	0	0	0	0	0
In the last month, how often have you felt difficulties were piling up so high that you could not overcome them?	0	\circ	0	0	0

Connor-Davidson Resiliency Scale (CD-RISC)*

Please indicate how much you agree with the following statements as they apply to you over the last month. If a particular situation has not occurred recently, answer according to how you think you would have felt.

	Not true at all	Rarely true	Sometimes true	Often true	True nearly all the time
I am able to adapt when changes occur	1	2	3	4	5
I can deal with whatever comes my way	1	2	3	4	5
I try to see the humorous side of things when I am faced with problems	1	2	3	4	5
Having to cope with stress can make me stronger	1	2	3	4	5
I tend to bounce back after illness, injury, or other hardships	1	2	3	4	5
I believe I can achieve my goals, even if there are obstacles	1	2	3	4	5
Under pressure, I stay focused and think clearly	1	2	3	4	5
I am not easily discouraged by failure	1	2	3	4	5
I can usually find something to laugh about	1	2	3	4	5
I think of myself as a strong person when dealing with life's challenges and difficulties	1	2	3	4	5
I am able to handle unpleasant or painful feelings like sadness, fear and anger	1	2	3	4	5

Discrimination Questionnaire

The next set of questions has to do with things that may have happened to you and the way you have been treated over your lifetime. We know from other research that experiences of unfair treatment related to race, age, gender, culture, religion, physical appearance, sexual orientation, etc., are common and very important to consider in understanding people's health. These questions will give a picture of the various kinds of experiences of people in this study. There are no right or wrong answers; only your experiences. Please remember that any information you provide is strictly confidential and will never be identified with you as an individual. Let's start with experiences you may have had **on a day-to-day basis**."

1. To the right of each statement put an X in the column that most closely matches how often this has occurred.

How often do you have the following experiences?	Several times a day [1]	Almost every day [2]	At least once a week [3]	A few times a month [4]	A few times a year [5]	Very rarely [6]	Never [0]	Don't Know [9]
1a. You are treated with								
less respect or courtesy								
than other people								
1b. You receive poorer service than others at								
restaurants								
1c. People act as if they								
think you are not smart								
1d. People act as if they								
are afraid of you								
1e. People act as if they								
think you are dishonest								
1f. People act as if they								
think you are not as good								
as they are								
1g. You are called names,								
insulted, threatened or								
harassed								

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0990-xxxx . The time required to complete this information collection is estimated to average 4 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: U.S. Department of Health & Human Services, OS/OCIO/PRA, 200 Independence Ave., S.W., Suite 336-E, Washington D.C. 20201, Attention: PRA Reports Clearance Officer

If all responses in Item 1 are "NEVER," then go to Question 3

2. Thinking over these experiences, what do you think is the main reason for this treatment?

Your age	
Your gender	
Your race	
Your cultural or ethnic background	
Your height, weight or physical appearance	
Your religion	
Your sexual orientation	
Some other reason for discrimination	
Don't know	

3. The next questions are about what has happened over your lifetime because of issues such as your race, ethnicity, gender, age, religion, physical appearance, sexual orientation, or other characteristics.

			Don't
	YES	NO	know
3a. Have you ever felt unfairly treated at school or during training? (For			
example, you were discouraged by a teacher or advisor from seeking			
higher education, were denied a scholarship, etc.)			
3b. Have you ever felt unfairly treated in getting a job? (For example,			
you were not hired or you were told you could not apply.).			
3c. Have you ever felt unfairly treated at work?			
3d. Have you ever felt unfairly treated in getting housing or finding a			
place to live? (For example, you were prevented from renting or			
buying a home in the neighborhood you wanted or you were			
prevented from remaining in a neighborhood because neighbors			
made life so uncomfortable.)			
3e. Have you ever felt unfairly treated in getting resources or money?			
(For example, you were denied a bank loan, a credit card or some			
other form of credit.)			

3f. Have you ever felt unfairly treated in getting medical care? (For
example, you were denied or provided inferior medical care, you
were made to wait long periods of time before getting care or you
could not get care from a medical specialist such as a heart doctor.)
3g. Have you ever felt unfairly treated on the street or in a public place?
(For example, you were hassled by the police, were the target of
public ridicule, etc.)
3h. Have you ever felt unfairly treated in getting services? (For example,
you were denied or provided inferior service by a plumber, in a
restaurant, the grocery store, or by some other service provider.)
If all responses in Question 3 are "NQ " then you are done with this questionnaire

If all responses in Question 3 are "NO," then you are done with this questionnaire

4. Thinking about the most recent of the above experiences over your lifetime, what was the main reason for the discrimination you experienced?

Your age
Your gender
Vour race
Your cultural or ethnic background
Your height, weight or physical appearance
Your religion
Your sexual orientation
Some other reason for discrimination
Don't know

5. Thinking back over these types of experiences, compared with when you were younger, are the experiences more frequent, less frequent, or about the same?

[More frequent
	Less frequent
[About the same]
[Don't know

6. When you have had experiences like the above over your lifetime, would you say they have been very stressful, moderately stressful, or not stressful?

Very stressful

Moderately stressful
 Not stressful
 Don't know

7. Overall, how much harder has your life been because of discrimination; would you say a lot, some, a little, or not at all?



Multidimensional Body-Self Relations Questionnaire

You are asked to indicate the extent to which each statement **pertains to you personally**. Read each statement carefully and decide how much it pertains to you personally. Using the scale below, indicate your answer by entering it to the left of the number of the statement.

1=Definitely disagree
2=Mostly disagree
3=Neither agree or disagree
4=Mostly agree
5=Definitely agree

- _____1. Before going out in public, I always notice how I look
- _____2. I am careful to buy clothes that will make me look my best
- _____3. My body is sexually appealing
- ____4. I like my looks just the way they are
- ____5. I check my appearance in a mirror whenever I can
- _____6. Before going out, I usually spend a lot of time getting ready
- ____7. Most people would consider me good-looking

- _____8. It is important that I always look good
- _____9. I use very few grooming products
- _____10. I like the way I look without my clothes
- _____11. I am self-conscious if my grooming isn't right
- _____12. I usually wear whatever is handy without caring how it looks
- _____13. I like the way my clothes fit me
- _____14. I don't care what people think about my appearance
- _____15. I take special care with my hair grooming
- _____16. I dislike my physique
- _____17. I am physically unattractive
- _____18. I never think about my appearance
- _____19. I am always trying to improve my physical appearance

International Physical Activity Questionnaire (IPAQ) - Short*

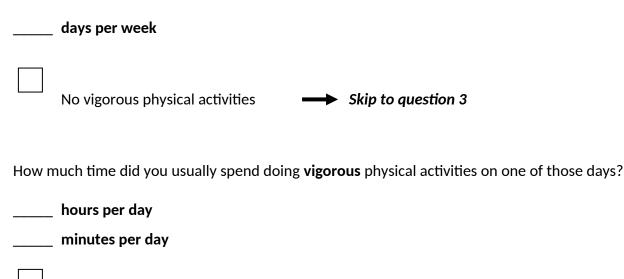
Light activities Your heart beats slightly faster than normal You can talk and sing	Walking leisurely	Stretching	Vacuuming or light yard work
Moderate activities Your heart beats faster than normal You can talk but not sing	Fast walking	Aerobics class Stren train	
Vigorous activities Your heart rate increases a lot You can't talk or your talking is broken up by large breaths	Stair machine	Jogging or running	Tennis, racquetball, pickleball or badminton

We are interested in finding out about the kinds of physical activities that people do as part of their everyday lives. The questions will ask you about the time you spent being physically active in the **last 7 days**. Please answer each question even if you do not consider yourself to be an active person. Please think about the activities you do at work, as part of your house and yard work, to get from place to place, and in your spare time for recreation, exercise or sport.

Think about all the **vigorous** activities that you did in the **last 7 days**. **Vigorous** physical activities refer to activities that take hard physical effort and make you breathe much harder than normal. Think *only* about those physical activities that you did for at least 10 minutes at a time.

2.

1. During the **last 7 days**, on how many days did you do **vigorous** physical activities like heavy lifting, digging, aerobics, or fast bicycling?



Don't know/Not sure

Think about all the **moderate** activities that you did in the **last 7 days**. **Moderate** activities refer to activities that take moderate physical effort and make you breathe somewhat harder than normal. Think only about those physical activities that you did for at least 10 minutes at a time.

3. During the **last 7 days**, on how many days did you do **moderate** physical activities like carrying light loads, bicycling at a regular pace, or doubles tennis? Do not include walking.

 _ days per week	
No moderate physical activities	Skip to question 5

4. How much time did you usually spend doing **moderate** physical activities on one of those days?

_____ hours per day _____ minutes per day

Don't know/Not sure

Think about the time you spent **walking** in the **last 7 days**. This includes at work and at home, walking to travel from place to place, and any other walking that you might do solely for recreation, sport, exercise, or leisure.

5. During the **last 7 days**, on how many days did you **walk** for at least 10 minutes at a time?

 days per wee	k	
No walking	→	Skip to question 7

6. How much time did you usually spend walking on one of those days?

hours per day
 minutes per day
Don't know/Not sure

The last question is about the time you spent **sitting** on weekdays during the **last 7 days**. Include time spent at work, at home, while doing course work and during leisure time. This may include time spent sitting at a desk, visiting friends, reading, or sitting or lying down to watch television.

7. During the last 7 days, how much time did you spend sitting on a week day?

_____ hours per day

_____ minutes per day

Don't know/Not sure

Stage of Exercise

	r each statement, please put a check (√) in one of the boxes to the right at best matches what you have done or think you will do.	YES	NO
1.	I currently exercise regularly and have done so for longer than 6 months		
2.	I currently exercise regularly but I have only begun doing so within the last 6 months		
3.	I currently exercise some, but not regularly		
4.	I currently do not exercise, but I am thinking about starting to exercise in the next 6 months		
5.	I currently do not exercise and I do not intend to start exercising in the next 6 months		

Exercise Self-Efficacy

Whether you exercise or not, please rate how confident you are that you could really motivate yourself to do things like these consistently, for at least six months.

How sure are you that you can do these things?	l know l cannot		Maybe I can		l know l can
1. Get up early, even on weekends, to exercise	0	0	0	0	0
Stick to your exercise program after a long, tiring day at work	0	0	0	0	0
 Exercise even though you are feeling depressed 	0	0	0	0	0
 Set aside time for a physical activity program; that is, walking, jogging, swimming, biking, or other continuous activities for at least 30 minutes, 5 times a week 	0	0	0	0	0
Continue to exercise with others even though they seem too fast or slow for you	0	0	0	0	0
 Stick to your exercise program when undergoing a stressful life change (e.g., death of the family, moving) 	0	0	0	0	0
7. Attend a party only after exercising	0	0	0	0	0
8. Stick to your exercise program when your family/friends are demanding more time from you	0	0	0	0	0
 Stick to your exercise program when you have household chores to attend to 	0	0	0	0	0
10. Stick to your exercise program when you have excessive demands at work	0	0	0	0	0
11. Stick to your exercise program when social obligations are very time consuming	0	0	0	0	0
12. Read or study less in order to exercise more	0	0	0	0	0

Barriers to Exercise Scale

The following items reflect situations that are listed as common reasons for preventing individuals from participating in exercise sessions or, in some cases, dropping out. Using the scales below please indicate how confident you are that you could exercise in the event that any of the following circumstances were to occur.

Please indicate the degree to which you are confident that you could exercise in the event that any of the following circumstances were to occur by circling the appropriate %. To the right of each statement, put an 'X' in the column with the response that most closely matches your own, remembering that there are no right or wrong answers.

I believe I could exercise 5 times per week (at least 150 minutes of moderate physical activity) for the next 3 months if:

Statement	Not at all confiden t 0%	10%	20%	30%	40%	Moderately confident 50%	60%	70%	80%	90 %	Highly confident 100%
The weather was very		10/0	2070	5070	10 / 0	5070	0070	7070	0070	70	100/0
bad (hot, humid, rainy,											
cold).											
I was bored by the											
program or activity.											
I was on vacation.											
I was not interested in											
the activity.											
I felt pain or discomfort											
when exercising.											
I had to exercise alone.											
It was not fun or											
enjoyable.											
It became difficult to get											
to the exercise location.											
I don't like the particular											
activity program that I											
was involved in.											
My schedule conflicted											
with my exercise session.											
I felt self-conscious											
about my appearance											
when I exercised.											
An instructor does not											
offer me any											
encouragement.											
I was under personal											
stress of some kind.											

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0990-xxxx . The time required to complete this information collection is estimated to average 4 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: U.S. Department of Health & Human Services, OS/OCIO/PRA, 200 Independence Ave., S.W., Suite 336-E, Washington D.C. 20201, Attention: PRA Reports Clearance Officer

Motive for Physical Activities Questionnaire

The following is a list of reasons why people engage in physical activities, sports and exercise. Keeping in mind your primary physical activity or sport, respond to each question (using the scale given) on the basis of how true that response is for you.

1-7 scale; 1= not at all true for me, 7= very true for me

- ____1. I do not engage in any physical activities, sports or exercise (skip to the next section)
- _____ 2. Because I want to be physically fit.
- _____ 3. Because it's fun.
- _____ 4. Because I like engaging in activities which physically challenge me.
- _____ 5. Because I want to obtain new skills.
- ____ 6. Because I want to look or maintain weight so I look better.
- _____ 7. Because I want to be with my friends.
- _____ 8. Because I like to do this activity.
- _____ 9. Because I want to improve existing skills.
- ____ 10. Because I like the challenge.
- _____ 11. Because I want to define my muscles so I look better.
- ____ 12. Because it makes me happy.
- _____ 13. Because I want to keep up my current skill level.
- _____ 14. Because I want to have more energy
- _____ 15. Because I like activities which are physically challenging.
- _____ 16. Because I like to be with others who are interested in this activity.
- _____ 17. Because I want to improve my cardiovascular fitness.
- _____ 18. Because I want to improve my appearance.
- _____ 19. Because I think it's interesting.
- ____ 20. Because I want to maintain my physical strength to live a healthy life.
- _____ 21. Because I want to be attractive to others.
- ____ 22. Because I want to meet new people.
- ____ 23. Because I enjoy this activity.

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0990-xxxx . The time required to complete this information collection is estimated to average 4 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: U.S. Department of Health & Human Services, OS/OCIO/PRA, 200 Independence Ave., S.W., Suite 336-E, Washington D.C. 20201, Attention: PRA Reports Clearance Officer

- 24. Because I want to maintain my physical health and well-being.
- _____ 25. Because I want to improve my body shape.
- _____ 26. Because I want to get better at my activity.
- _____ 27. Because I find this activity stimulating.
- _____ 28. Because I will feel physically unattractive if I don't.
- _____ 29. Because my friends want me to.
- _____ 30. Because I like the excitement of participation.
- _____ 31. Because I enjoy spending time with others doing this activity.

Veterans RAND 36 Item Health Survey (VR-36)*

<u>Instructions</u>: This survey asks for your views about your health. This information will help keep track of how you feel and how well you are able to do your usual activities.

Please answer every question by filling in one circle on each line. If you are unsure about how to answer a question, please give the best answer you can.

1. In general, would you say your health is:

0	Ō	0	0	0
EXCELLENT	VERY GOOD	GOOD	FAIR	POOR

2. The following questions are about activities you might do during a typical day. Does your health now limit you in these activities? If so, how much?

	YES, LIMITED A LOT	YES, LIMITED A LITTLE	NO, NOT LIMITED AT ALL
a. Vigorous activities, such as running, lifting heavy objects, participating in strenuous sports?	О	Ο	Ο
b. Moderate activities, such as moving a table, pushing a vacuum cleaner, bowling, or playing golf?	0	О	Ο
c. Lifting or carrying groceries?	0	0	0
d. Climbing several flights of stairs?	0	0	0
e. Climbing one flight of stairs?	0	0	0
f. Bending, kneeling, or stooping?	0	0	0
g. Walking for than a mile?	0	0	0
h. Walking several blocks?	0	0	0

i. Walking one block?	0	0	0
j. Bathing or dressing yourself?	0	Ο	Ο

3. <u>During the past 4 weeks</u>, have you had any of the following problems with your work or other regular daily activities as a result of your physical health?

	NO,	YES, A	YES,	YES,	YES, ALL
	NONE OF	LITTLE OF	SOME OF	MOST OF	OF THE
	THE TIME	THE TIME	THE TIME	THE TIME	TIME
a. Cut down the amount of time you spent on work or other activities.	0	Ο	Ο	Ο	Ο
b. Accomplished less than you would like.	0	0	0	0	0
c. Were limited in the kind of work or other activities.	0	0	0	0	0
d. Had difficulty performing the work or other activities (for example, it took extra effort).	0	0	0	Ο	Ο

4. <u>During the past 4 weeks</u>, have you had any of the following problems with your work or other daily activities as a result of any emotional problems (such as feeling depressed or anxious)?

	NO, NONE OF THE TIME	YES, A LITTLE OF THE TIME	YES, SOME OF THE TIME	YES, MOST OF THE TIME	YES, ALL OF THE TIME
a. Cut down the amount of time you spent on work or other activities.	0	0	Ο	Ο	Ο
b. Accomplished less than you would like.	0	0	0	0	0
c. Were limited in the kind of work or other activities.	0	0	0	0	0

5. <u>During the past 4 weeks</u>, to what extent has your physical health or emotional problems interfered with your normal social activities with family, friends, neighbors, or groups?

0	0	0	0	0
NOT AT ALL	SLIGHTLY	MODERATELY	QUITE A BIT	EXTREMELY

6. How much bodily pain have you had <u>during the past 4 weeks</u>?

0	0	0	0	0	0
NONE	VERY MILD	MILD	MODERATE	SEVERE	VERY SEVERE

7. <u>During the past 4 weeks</u>, how much did pain interfere with your normal work (including both work outside the home and house work)?

0	0	0	0	0
NOT AT ALL	A LITTLE BIT	MODERATELY	QUITE A BIT	EXTREMELY

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

	ALL OF	MOST OF	A GOOD	SOME OF	A LITTLE	NONE
	THE	THE	BIT OF	THE	OF THE	OF THE
	TIME	TIME	THE	TIME	TIME	TIME
			TIME			
a. Do you feel full of pep?	0	0	0	0	0	0
b. Have you been a very nervous person?	0	0	0	0	0	0
c. Have you felt so down in the dumps that	0	0	0	0	0	0
nothing could cheer you up?	0	U	0	0	0	0
d. Have you felt calm and peaceful?	0	0	0	0	0	0
e. Did you have a lot of energy?	0	0	0	0	0	0
f. Have you felt downhearted and blue?	0	0	0	0	0	0
g. Did you feel worn out?	0	0	0	0	0	0
h. Have you been a happy person?	0	0	0	0	0	0
i. Did you feel tired?	0	0	0	0	0	0

9. <u>During the past 4 weeks</u>, how much of the time has your physical health or emotional problems interfered with your social activities (like visiting with friends, relatives, etc.)?

0	0	0	0	0
ALL OF	MOST OF	SOME OF	A LITTLE OF	NONE OF
THE TIME	THE TIME	THE TIME	THE TIME	THE TIME

10. Please choose the answer that best describes how true or false <u>each</u> of the following statements is for you.

	DEFINITELY	MOSTLY	NOT	MOSTLY	DEFINITELY
	TRUE	TRUE	SURE	FALSE	FALSE
a. I seem to get sick a lot easier.	0	0	0	0	0
b. I am as healthy as anybody I know.	0	0	0	0	0
c. I expect my health to get worse.	0	0	0	0	0
d. My health is excellent.	0	0	0	Ο	Ο

Now we'd like to ask you some questions about how your health may have changed. 11. <u>Compared to one year ago</u>, how would you rate your physical health in general now?

0	0	0	0	0
MUCH	SOMEWHAT	ABOUT THE	SOMEWHAT	MUCH
BETTER	BETTER	SAME	WORSE	WORSE

12. <u>Compared to one year ago</u>, how would you rate your emotional problems (such as feeling anxious, depressed or irritable) now?

0	0	0	0	0
MUCH	SOMEWHAT	ABOUT THE	SOMEWHAT	MUCH
BETTER	BETTER	SAME	WORSE	WORSE

Baseline

NHANES Weight History

These next questions ask about your height and weight at different times in your life.

1. How tall are you without shoes?

feet Inches

2. How much do you weigh without clothes or shoes?

[If you are currently pregnant, how much did you weigh **before** your pregnancy?]

pounds

- 3. Do you consider yourself now to be... (Check one)
 - \bigcirc Overweight.
 - Underweight
 - About the right weight

4. Would you like to weigh... (Check one)

- \supset More.
- \bigcirc Less
- \bigcirc Stay about the same
- 5. How much would you like to weigh?

pounds

6. How much did you weigh **a year ago**?

[If you were pregnant a year ago, how much did you weigh **before** your pregnancy?]

pounds

6a. If you lost 10 pounds in the past year, was the decrease between your **current** weight and your weight **a year ago because you tried to lose weight**?

No (go to Q8) Yes (go to Q7) Don't Know (go to Q8)

6b. If you did not lose 10 pounds in the past year, during the **past 12 months**, did you try to lose weight or not gain weight?

No (go to Q8) Yes (go to Q7) Don't Know (go to Q8)

7. How did you try to lose weight? (check all that apply)

____Ate less food (amount)

- ____Switched to foods with lower calories
- ____Ate less fat
- ____Ate fewer carbohydrates
- ____Exercised
- ____Skipped meals
- ____Ate "Diet" foods or products
- ____Used a liquid diet formula such as Slimfast or Optifast
- ____Joined a weight loss program, such as weight watchers, Jenny Craig,

Overeaters Anonymous, or Tops

- ____Followed a special diet such as Dr. Atkins, South Beach,other high protein or low carbohydrate diet, cabbage soup diet, ornish, nutrisystem,
 - body-for-life
- ____Took diet pills prescribed by a doctor
- _____Took other pills, medicine, herbs, or supplements not needing a prescription
- ____Started to smoke or began to smoke again
- ____Took laxatives or vomited
- ____Drank a lot of water
- ____Ate more fruits, vegetables, salads
- ____Ate less sugar, candy, sweets
- ____Changed eating habits (didn't eat late at night, ate several small meals a day)
- ____Ate less junk food or fast food
- _____Joined online weight loss program such as My Fitness Pal, Spark People
- ____Other, please specify

8. In the **past 12 months**, did you seek help from a personal trainer, dietitian, nutritionist, doctor or other health professional to lose weight?

No (go to Q9) Yes (go to Q8a) Don't Know (go to Q9)

8a Was that a ...(Check all that apply)

____personal trainer ____dietitian nutritionist

doctor

____other health professional

- ____don't know
- 9. Have you **ever** tried to lose weight?

No (go to Q10) Yes (go to Q9a) Don't Know (go to Q10)

9a. How much weight did you lose in your most successful attempt **ever** to lose weight? This question refers only to deliberate attempts to lose weight; it does **not** refer to weight loss because of illness, side effects of medication, stress, or other unintended causes.

Pounds

10. How much did you weigh **10 years ago**. If you don't know your exact weight, please make your best guess.] [If you pregnant, how much did you weigh before your pregnancy?

Pounds

11. How much did you weigh at **age 25**? [If you don't know your exact weight, please make your best guess.] [If you pregnant, how much did you weigh before your pregnancy?

Pounds

12. How tall were you at age 25? [If you don't know your exact height, please make your best guess.]

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0990-xxxx . The time required to complete this information collection is estimated to average 4 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: U.S. Department of Health & Human Services, OS/OCIO/PRA, 200 Independence Ave., S.W., Suite 336-E, Washington D.C. 20201, Attention: PRA Reports Clearance Officer

Baseline

feet Inches

13. What is the most you ever weighed? [Do not include any times when you were pregnant.]

Pounds

14. How old were you then? [If you don't know your exact age, please make your best guess.]

_____ years old

Eating Out and Food/Drink Consumption Questions

Next, we have some questions about your eating habits and about meals. Meals means breakfast, lunch and dinner.

1. In general, how healthy is your overall diet? Would you say

Excellent Very good Good Fair Poor Don't Know

2. During the **past 7 days**, how many meals did you get that were **prepared away from home** in places such as restaurants, fast food places, food stands, grocery stores, or from vending machines?

Number of meals

3. How many of those meals did you get from a fast-food or pizza place?

Number of meals

Some grocery stores sell "ready to eat" foods such as salads, soups, chicken, sandwiches and cooked vegetables in their salad bars and deli counters.

4. During the **past 30 days**, how often did you eat "**ready to eat**" foods from the grocery store? [Please do not include sliced meat or cheese you buy for sandwiches and frozen or canned foods.]

Circle the unit

_____ per day **or** per week **or** per month

Number of times

5. During the **past 30 days**, how often did you eat **frozen meals or frozen pizzas**?

Circle the unit _____ per day **or** per week **or** per month

6. *During the past month, how many times per day, week or month did you drink 100% PURE fruit juices? Do not include fruit-flavored drinks with added sugar or fruit juice you made at home and added sugar to. Only include 100% juice.

____Times per (circle one) day week month never don't know

7. *During the past month, not counting juice, how many times per day, week or month did you eat fruit? Count fresh, frozen or canned fruit.

____Times per (circle one) day week month never don't know

8. *During the past month, how many times per day, week or month did you eat cooked or canned beans, such as refried, black, garbanzo beans, beans in soup, soybeans, edamame, tofu or lentils. Do NOT include long green beans.

_____Times per (circle one) day week month never don't know

9. *During the past month, how many times per day, week or month did you eat dark green vegetables for example broccoli or dark leafy greens including romaine, chard, collard greens or spinach?

____Times per (circle one) day week month never don't know

10. *During the past month, how many times per day, week or month did you eat orange colored vegetables such as sweet potatoes, pumpkin, winter squash or carrots?

____Times per (circle one) day week month never don't know

11. *Not counting questions 9 & 10, during the past month, about how many times per day, week or month did you eat OTHER vegetables? Examples of other vegetables include tomatoes, tomato juice or V-8 juice, corn, eggplant, lettuce, cabbage and white potatoes that are not fried such as baked or mashed potatoes.

____Times per (circle one) day week month never don't know

- 12. *How many servings of fruits and vegetables do you usually have per day? (1 serving = 1 medium piece of fruit; ½ cup fresh, frozen or canned fruits/vegetables; ¾ cup fruit/vegetable juice; 1 cup salad greens; or ¼ cup dried fruit)
- □ 0 servings per day
- □ 1-2 servings per day
- □ 3-4 servings per day
- □ 5 or more servings per day
- 13. *During the past month, how often did you drink regular soda or pop that contains sugar? Do not include diet soda, juices or teas.

____Times per (circle one) day week month don't know

14. *During the past month, how often did you drink sports or energy drinks such as Gatorade, Red Bull and Vitamin Water? Do not include diet or sugar-free kinds.

____Times per (circle one) day week month don't know

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0990-xxxx . The time required to complete this information collection is estimated to average 4 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: U.S. Department of Health & Human Services, OS/OCIO/PRA, 200 Independence Ave., S.W., Suite 336-E, Washington D.C. 20201, Attention: PRA Reports Clearance Officer

15. *During the past month, how often did you drink sweetened fruit drinks such as Kool-aid, cranberry drink and lemonade? Include fruit drinks you made at home and added sugar to. Do not include 100% fruit juices and drinks with things like Splenda or Equal.

_____Times per (circle one) day week month don't know

16. *During the past month, how often did you drink coffee or tea with sugar or honey added? DO not include drinks with things like Splenda or Equal. Include pre-sweetened tea and coffee drinks such as Arizona Iced Tea and Frappuccino.

_____Times per (circle one) day week month don't know

17. *In the past month, how often did you drink water (including tap, bottled, and carbonated water)?

_____Times per (circle one) day week month don't know

18. * Each time you drank water, how much did you usually drink?

Less than 6 fl oz (3/4 oz) 8 fl oz (1 cup) 12 fl oz (1-1/2 cups) 16 fl oz (2 cups) More than 20 fl oz (2-1/2 cups)

By a drink we mean half an ounce of absolute alcohol (e.g. a 12 ounce can or glass of beer or cooler, a 5 ounce glass of wine, or a drink containing 1 shot of liquor).

19. *During the last 30 days, how often did you usually have any kind of drink containing alcohol? Choose only one.

- □ Every day
- □ 5 to 6 times a week
- \square 3 to 4 times a week
- □ twice a week
- □ once a week
- □ 2 to 3 times a month
- □ once a month
- □ I did not drink any alcohol in the past month, but I did drink in the past (done with alcohol Q)
- □ I never drank any alcohol in my life (done with alcohol Q)

20. *During the last 30 days, how many alcoholic drinks did you have on a typical day when you drank alcohol?

- □ 25 or more drinks
- □ 19 to 24 drinks

- □ 16 to 18 drinks
- □ 12 to 15 drinks
- 9 to 11 drinks
- 7 to 8 drinks
- 5 to 6 drinks
- □ 3 to 4 drinks
- 2 drinks
- □ 1 drink
- 21. *During the last 30 days, how often did you have 4 or more drinks containing any kind of alcohol in <u>within a two-hour period</u>? Choose only one.
- □ Every day
- □ 5 to 6 days a week
- □ 3 to 4 days a week
- two days a week
- $\hfill\square$ one day a week
- 2 to 3 days a month
- $\hfill\square$ one day a month

Eating Patterns

Eating Patterns

Do you eat a special diet (e.g., vegan, macrobiotic, low carb)?	Yes	No
If yes, please explain		

Do you usually follow a similar eating pattern throughout the week?

(Example: you eat about the same time every day, you usually have meat with dinner and cereal for breakfast, you eat out at restaurants or drink more on the weekends)

What beverages do you frequently consume (please list all beverages, water, coffee, soda, sport drinks, alcohol etc.)?

How many times per week do you eat out or bring food home from a restaurant?

-Breakfast?

-Lunch?

-Supper?

-Where from?

What foods do you like the most?

What foods do you dislike the most?

How many servings of vegetables do you have per day?

How many servings of fruit do you have per day?

How many times per day do you eat (meals and snacks)?

1 2 3 4 5 6 7

More	(p	lease	expl	ain)?
------	----	-------	------	-------

Are you pleased with your current eating habits?	Yes	No
If no, please explain		

Typical things I believe I should be eating or drinking are:

Do you have any food aversions, food	intolerances, or allergies?	Yes No
If yes, what?		
Do you avoid any foods? Yes	6 🗌 No	
If yes, why?		
Do you crave any foods?	Yes No	
If yes, what?		

Check any problems that may be indicators of increased nutritional risk:

Baseline	OWH Out, Proud, and Healthy (OPAH)				
Diarrhea	Dental Problems				
Constipation	Chewing/swallowing problems				
Nausea/vomiting	Other				
How is your appetite? good	fairpoor				
When are you most hungry?	What is your largest meal?				
Who usually prepares your food?					
Do you cook? Yes No					
If yes, how often?					
Does anyone else in your family cook for you?					
Who usually does the grocery shopp	ing? Where do they/you shop?				
Is it difficult to obtain the kinds of foods you prefer eating? Yes No					
If yes, please explain					

How many times a week do you eat foods that were prepared outside your home?

(Example: fast food restaurant, cafeteria at work, etc.)

Form Approved OMB No. 0990-Exp. Date XX/XX/20XX

What are the most frequented establishments you eat outside the home?

(Example: Taco Bell, St. Louis Bread Company)

Food Log

How to Keep a Food Journal

Your food journal will help recognize why you eat the foods you do. And, it will provide a means to analyze the nutrient content of your diet.

Here's how. In a small notebook, on index cards or anything that is easy to carry with you, write down everything you eat, as you eat it. (Don't rely on memory.) Or, make several copies of our journal sheet, which follows. Keep the journal for ten days, preferably two weekends and seven weekdays.

Record each day: The day of the week The food The amount or size (be specific) of the food* The time and place you ate it How you felt physically Personal observations

At the end of the day, review your diary and write down your reactions to it at the bottom or back of the sheet. For example, was this a typical day? Worse than normal? Did you feel that you ate less because you were recording what you ate? What circumstances contributed to how much or little or the kinds of food you ate?

For example:

FOOD	AMOUNT	TIME/PLACE	SENSORY	EMOTIONAL
Frosted Flakes with 2% milk	2 fists	6:45 am; kitchen counter	Not very hungry; tired	Rushed; overslept
M&Ms	Fistful	10:15 am; my office	Starving	Didn't really "need" to eat them but they were tempting sitting in the bowl

* You don't have to measure. You can use relative sizes such as "2 palm-sized slices" or a scoop "the size of a fist".

Day of the week:_____

Date:

FOOD	AMOUNT	TIME/PLACE	SENSORY	EMOTIONAL