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VARTABLE NAME.	
	CLINICAL UNIT USE ONLY
PAIN3M	Clinical Unit No
	Patient ID No
	Visit <b>Type</b>
	Patient NAME CODE
	Date of Administration Month Year
	Check here if not done ( 1)
	Research Coordinator:
	signature:
	PIMI Staff No:

## PSYCHOPHYSIOLOGICAL INVESTIGATIONS OF MYOCARDIAL ISCHEMIA ANGINAL SYNDROME QUESTIONNAIRE (ASQ)

INSTRUCTIONS
Have you had chest discomfort in the past three months7 (Yes) (No)
If $\underline{NO}$ this form does not need to be completed. If $\underline{YES}$ please continue with this form.
To help your doctor understand the underlying cause of your chest discomfort, please try to <b>describe</b> it as accurately as possible. Please try to recall:
DATE OF FIRST EPISODE: (Month/Date/Year) /////
DATE OF MOST RECENT EPISODE: (Month/Date/Year) / /
Think about the episodes (attacks) of discomfort that you have experienced in the past <b>two</b> or three months in responding to the following questions. and check <b>all</b> items that apply to you.

### PSYCHOPHYSIOLOGICAL INVESTIGATIONS OF MYOCARDIAL ISCHEMIA

ANGINAL SYNDROME QUESTIONNAIRE (ASQ)

#### PART ONE:

A. At the time of the episode I am usually

At home ------At work ------Other -----

B. Check the activities in which you have been involved just before or at the time of your chest discomfort: Check all that apply.

1.	Walking (slowly or normally )(	1)
2.	Walking hurriedly (	1)
	Walking uphill or up stairs (	÷.,
4.	Exercise (	1)

Specify \_\_\_\_

5.	Lying down (side, back, stomach)	1	)
6.	Having sex	(	1)
7.	Sleeping	( ,	1)
8.	Eating a large meal	(	1)
9.	Working with arms overhead	(	1)
LO.	Lifting heavy weight	(	1)
11.	Mowing the lawn, sweeping, <b>mopping</b>	(	1)
12.	Cold weather activity	(	1)
	Sitting (reading, watching TV)		
14.	Bending over or reaching down	(	1)
15.	Not related to activity	(	1)
L6.	Other	(	1)

Specify \_\_\_\_

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. Uneck the words that best describe your teelings just before or at the time of an episode of chest discomfort: Check all that apply.

1.	Нарру
2.	Happy
3.	Angry (1)
4.	Annoyed (1)
	Tense
б.	Content
7.	Worried ·····
8.	Laughing ( 1)
9.	Frustrated
10.	Nervous ( 1)
11.	Calm ( 1)
12.	Upset

#### PART TWO

Α.

Approximately how often does the discomfort occur? Check only one.

Less than once a month $(1)$
Once or twice a month $($ _2)
Once or twice a week( 3)
Three <sup>to</sup> five times a week ( $_4$ )
Once or twice a day ····· <sub>5</sub> )
Three to five times a day $\cdots$ $_{6})$
Six or more times a day $(7)$

B. When the discomfort occurs, how long does it last? Check only one.

Less than 30 seconds	( 1)
30 seconds to one minute	( <sub>2</sub> )
1-4 minutes	( 3)
5-10 minutes	( 4)
11-15 minutes	
16-30 minutes ·····	•
More than 30 minutes	( 7)

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G. Is the discomfort similar to or different from chest discomfort you may have had in the past? Check all that apply.

<ol> <li>Discomfort has been similar each time</li></ol>		No discomfort since the first episode (	
<ul> <li>4. Discomfort becoming less severe (</li> <li>5. Occurs more often than before</li></ul>			
5. Occurs more often than before	3.	Discomfort becoming more severe	1)
6. Occurs less often than before	4.	Discomfort becoming less severe ••• ••••••••••••••••••••••••••••••	1)
	5.	Occurs more often than before	1)
7. Each episode is different and unpredictable (	6.	Occurs less often than before	1)
	7.	Each episode is different and unpredictable (	1)

#### PART THREE:

A. Patients have used the following words to describe their chest discomfort. Please tell how you would generally describe your chest discomfort **or** pain by checking the appropriate number. Answer each item.

		Almost <b>Never</b>	Some • times	Often	Almost Always
1.	Burning	( 1)	( <sub>2</sub> )	( 3)	( 4)
2.	Aching	( 1)	( <sub>2</sub> )	( 3)	( 4)
3.	Tightness	( 1)	( <sub>2</sub> )	( 3)	( 4)
4.	Pressing, Crushing	( 1)	( <sub>2</sub> )	( 3)	( 4)
5.	Tingling, Pinpricking	( 1)	( 2)	( 3)	( 4)
б.	Heaviness	( 1)	( <sub>2</sub> )	( 3)	( 4)
7.	Squeezing	( 1)	( <sub>2</sub> )	( 3)	( 4)
8.	Stabbing	( 1)	( <sub>2</sub> )	( 3)	( 4)
9.	Strangling, Choking	( 1)	( <sub>2</sub> )	( 3)	( 4)
10.	Numbness	( 1)	( <sub>2</sub> )	( 3)	( 4)
11.	Tearing	( 1)	( <sub>2</sub> )	( 3)	( 4)
12.	Pinching	( 1)	( <sub>2</sub> )	( 3)	( 4)
13.	Cutting, Knifelike	( 1)	( <sub>2</sub> )	( 3)	( 4)
14.	Other	( 1)	( 2)	( 3)	( 4)

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### <u>ART\_THREE</u>: (Continued)

B. At the time your are experiencing chest discomfort, Indicate the extent to which you experience any of the following related symptoms. Answer each item.

		Almost Never	Some - times	Often	<b>Almost</b> Always
1.	Breathlessness or				
	shortness of breath	( 1)	( <sub>2</sub> )	( 3)	( 4)
2.	Fainting or feeling faint	( 1)	( <sub>2</sub> )	( 3)	( 4)
3.	Fatigue or energy loss	( 1)	( <sub>2</sub> )	( 3)	( 4)
4.	Belching	( 1)	( <sub>2</sub> )	( 3)	( 4)
5.	Dizziness	( <sub>1</sub> )	( <sub>2</sub> )	( 3)	( 4)
б.	Sighing	( 1)	( <sub>2</sub> )	( 3)	( 4)
7.	Palpitations				
	("skipped beats")	( 1)	( <sub>2</sub> )	( 3)	( 4)
8.	Stomach upset, nausea,				
	or vomiting	( 1)	( <sub>2</sub> )	( 3)	( 4)
9.	Soreness of muscle or skin	( 1)	( <sub>2</sub> )	( 3)	( 4)
10.	Sweating	( 1)	( <sub>2</sub> )	( 3)	( 4)
11.	Urinary urgency	( 1)	( <sub>2</sub> )	(3)	( 4)
12.	Pressing bowels	( 1)	( <sub>2</sub> )	( 3)	( 4)
13.	Other	( 1)	( <sub>2</sub> )	( 3)	( 4)

People have used the following words to **describe their** chest discomfort. Please С. indicate how severe you would rate each sensation in describing your discomfort or pain by checking the appropriate number. Answer each item.

		None	Mild	Moderate	Intense
1.	Burning	( 1)	( <sub>2</sub> )	( 3)	( 4)
2.	Aching	( 1)	( <sub>2</sub> )	( 3)	( 4)
3.	Tightness	( 1)	( <sub>2</sub> )	( 3)	( 4)
4.	Pressure	( 1)	( <sub>2</sub> )	( 3)	( 4)
5.	Tingling	( 1)	( <sub>2</sub> )	( 3)	( 4)
б.	Heaviness	( 1)	( <sub>2</sub> )	( 3)	( 4)
7.	Squeezing	( 1)	( <sub>2</sub> )	( 3)	( 4)
8.	Stabbing	( 1)	( <sub>2</sub> )	( 3)	( 4)
9.	Strangling/Choking	( 1)	( <sub>2</sub> )	( 3)	( 4)
10.	Numbness	( 1)	( <sub>2</sub> )	( 3)	( 4)
11.	Tearing	( 1)	( <sub>2</sub> )	( 3)	( 4)
12.	Pinching	( 1)	( <sub>2</sub> )	( 3)	( 4)
L3.	Cutting, Knifelike	( 1)	( <sub>2</sub> )	( 3)	( 4)

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# PART FOUR:

A. What methods have your tried for relief from your discomfort? Answer each item

	Almost <b>Never</b>	Some- times	Often	Almost Always
1. Resting (lying down)	( 1)	( <sub>2</sub> )	( 3)	( 4)
2. Sitting down	( 1)	( <sub>2</sub> )	( 3)	( 4)
3. Eating or drinking	( 1)	( <sub>2</sub> )	( 3)	( 4)
4. Antacids	( 1)	( <sub>2</sub> )	( 3)	( 4)
5. Nitroglycerin	( 1)	( <sub>2</sub> )	( 3)	( 4)
6. Other medications	( 1)	( <sub>2</sub> )	( 3)	( 4)

B. How long before relief occurs? Answer each 1tem.

	1 min. or less	<b>1-4</b> 🗆 ins.	5-10 <b>mins</b>	11-15 mins.	longer, no relief <b>never</b> used
1. Resting	( 1)	( 2)	( 3)	( 4)	( 5)
2. Sitting down	( 1)	( <sub>2</sub> )	( 3)	( 4)	( <sub>5</sub> )
3. Eating <b>or</b> drinking	( 1)	( <sub>2</sub> )	( 3)	( 4)	( <sub>5</sub> )
4. Antacids	( 1)	( <sub>2</sub> )	( 3)	( 4)	( <sub>5</sub> )
5. Nitroglycerin	( 1)	( <sub>2</sub> )	( 3)	( 4)	( 5)
6. Other medication	( 1)	( <sub>2</sub> )	( 3)	( 4)	( <sub>5</sub> )

C. How many nitroglycerin tablets bring relief?

						more than S	never used
( <sub>0</sub> )	( 1)	( <sub>2</sub> )	( 3)	( 4)	( <sub>5</sub> )	( <sub>5</sub> )	( 7)

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#### PART FIVE:

Using the diagram below, place a dot or a circle **to** show the area most often affected during your episode of discomfort. ALSO, if it moved to another location, draw an arrow or arrows **to** show where it moved during the episode.

#### EXAMPLES



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