

SUPPLEMENTAL MATERIAL

Appendix A: Rose Questionnaire from National Health and Nutrition Examination Surveys

1. {Have you/Has SP} ever had any pain or discomfort in {your/her/his} chest?
2. {Do you/Does she/Does he} get it when {you/she/he} {walk/walks} uphill or {hurry/hurries}?
3. {Do you/Does she/Does he} get it when {you/she/he} {walk/walks} at an ordinary pace on level ground?
4. What {do you/does she/does he} do if {you/she/he} get it while {you/she/he} are walking? {Do you/Does she/Does he} stop or slow down, or continue at the same pace?
5. If {you/she/he} {stand/stands} still, what happens to it? Is the pain or discomfort relieved or not relieved?
6. How soon is the pain relieved?
7. Show me where the pain or discomfort is located (Card showing various body locations is handed to respondent).

Angina is defined as being present in subjects who answer as follows: Q1: yes; Q2 or Q3: yes; Q4: stop or slow down; Q5: relieved; Q6: 10 minutes or less; Q7: either (a) sternum (upper or middle or lower) or (b) left anterior chest and left arm. If a person fails to answer one of the questions (<1% overall, with a range from .14%-.34% depending on the time period), they are eliminated from the analysis.

Appendix B: Cross-tabulation of the Survey Respondent's Responses to the Rose Questionnaire and the Medical History Question from the National Health and Nutrition Examination Surveys, 2001-2012.

	Self-Reported Medical History of Angina		
Self-Reported Symptoms of Angina (Rose Questionnaire)	Yes	No	Total
Yes (n)	165	605	770
Row Percent	20.0%	80.0%	100%
Column Percent	15.8%	2.5%	----
No (n)	816	19,852	20,668
Row Percent	03.3%	96.7%	100%
Column Percent	84.2%	97.5%	----
Total (n)	981	20,457	21,438
Row Percent	----	----	----
Column Percent	100%	100%	----

Note: Cohen's Kappa Coefficient = 0.15