Form Approved OMB No. 0935-XXXX Exp. Date XX/XX/20XX

AHRQ CER Dissemination Evaluation - Consumer Survey

INTRODUCTION

Thank you for taking the time to meet with me today. The Federal Agency for Healthcare Research and Quality has contracted with IMPAQ to design and implement a survey of U.S. consumers. The purpose of the survey is to learn about consumer awareness of scientific research that may help them make medical decisions.

The interview takes about 15-20 minutes to complete. Your participation is voluntary and you may skip any questions you do not want to answer. Your answers will be kept strictly confidential and will be used only for research purposes.

Do you have any questions before we begin?

YES → ANSWER ANY QUESTIONS/RESPOND TO CONCERNS AS APPROPRIATE NO→ PROCEED WITH INTERVIEW

CONFIDENTIALITY STATEMENT (OMB REQUIRES THIS TO BE READ)

Before we begin, let me assure you that the purpose of this interview is strictly for informational and statistical purposes. The information you provide will help AHRQ to better understand consumer awareness and will aid in designing the survey. Your participation is completely voluntary and you can decline to answer any question at any time. Information related to this study is confidential and will not be released to the public in any way that would allow you to be personally identified except as prescribed under the conditions of the Privacy Act Notice.

Public reporting burden for this collection of information is estimated to average 20 minutes per response, the estimated time required to complete the survey. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: AHRQ Reports Clearance Officer Attention: PRA, Paperwork Reduction Project (0935-XXXX) AHRQ, 540 Gaither Road, Room # 5036, Rockville, MD 20850.

Part A. Awareness - PCOR Unaided Awareness

Introduction: There are a many ways to treat most medical illnesses and conditions. Different treatment options have different levels of benefits and risks of side effects, as well as costs.

| Q1. | Have you heard of comparing treatments with your clinician to decide what healthcare options will work best for you? |
|-----|---|
| | YES |
| | NO |
| | DON'T KNOW |
| Q2. | Have you heard about research that can help you compare treatment choices? |
| | YES |
| | NO → SKIP Part B intro |
| | DON'T KNOW → SKIP TO Part B intro |
| Q3. | Is there a name that you have heard this research called? |
| | RESPONDENT'S UNPROMPTED ANSWER MUST MATCH ONE OF FIRST THREE RESPONSE |
| | CATEGORIES; OTHERWISE CODE AS "OTHER" OR DON'T KNOW." PROCEED TO |
| | QUESTION 4. IF THE RESPONDENT ANSWERS "DON'T KNOW," ACKNOWLEDGE CORRECT ANSWER: "THIS RESEARCH IS CALLED PATIENT CENTERED OUTCOMES RESEARCH." |
| | COMPARATIVE EFFECTIVENESS RESEARCH |
| | SHARED-DECISION MAKING |
| | PATIENT CENTERED OUTCOMES RESEARCH |
| | OTHER (SPECIFY:) |
| | DON'T KNOW |
| Q4. | Was it for a specific medical condition? |
| | YES |
| | NO → SKIP Part B intro |
| | DON'T KNOW → SKIP TO Part B intro |

Part B. Awareness - PCOR Aided Awareness

Introduction: Medical research provides us with many ways of treating illnesses and conditions, but sorting through the options can be difficult. Patient Centered Outcomes Research (also called PCOR) is based on many studies and compares the benefits, the risks, and possible side effects of treatments. The research encourages patients and their caregivers to understand their options and discuss them with their health care providers to make the best decisions.

| Q5. | Prior to this survey, had you heard of the phrase "Patient Centered Outcomes |
|-------|--|
| Resea | arch"? |
| | YES |
| | NO → SKIP TO Part C |
| | DON'T KNOW→ SKIP TO Part C |
| Q6. | How did you hear about it? |
| | LISTEN TO RESPONDENT'S ANSWER AND CHECK ALL THAT APPLY. |
| | HEALTH CARE PROVIDER - DOCTOR, PHYSICIAN ASSISTANT, NURSE PRACTITIONER, OR OTHER |
| | FRIEND OR FAMILY MEMBER |
| | NEWSPAPER/JOURNAL/MAGAZINE |
| | NEWSPAPER/JOURNAL/MAGAZINE SOCIAL MEDIA/BLOG (TWITTER) WEB SITE |
| | WEB SITE |
| | EMAIL |
| | EMAIL EXHIBIT |
| | CLINIC/WIC/HEALTH DEPARTMENT |
| | |
| | POSTER/FLYER/BROCHURE LISTSERVE |
| | ORGANIZATION |
| | PERSON/SPEAKER AT AN EVENT |
| | DON'T KNOW |
| | OTHER (SPECIFY:) |
| Q7. | How long ago did you hear about it? Was it |
| | Within the last 3 months, ——DON'T KNOW |
| | Within the last 4-6 months, |
| | Within the last 7-9 months, or |
| | Longer than that? |

| Q8. | Was it in the context of a specific medical condition? |
|--------|---|
| | YES |
| | NO |
| | DON'T KNOW |
| Q9. | Are you aware that there is PCOR research for specific medical conditions? |
| | YES |
| | NO |
| | DON'T KNOW |
| Part C | . Awareness - EHCP Awareness |
| compa | luction: The Effective Health Care Program (also called EHCP) funds research that ares treatments for different health conditions. Researchers work with the Agency for neare Research and Quality (AHRQ) in developing the research. |
| Q10. | Prior to this survey, had you ever heard of the Agency for Healthcare Research and Quality? |
| | YES |
| | NO |
| | DON'T KNOW |
| Q11. | Prior to this survey, had you ever heard of the EHCP? |
| | YES |
| | NO → SKIP TO If Q5 =YES GO TO Part E, if Q5 =NO go to Part H |
| | DON'T KNOW → SKIP TO PART D CHECK |
| Q12. | How did you hear about it? |
| | LISTEN TO RESPONDENT'S ANSWER AND CHECK ALL THAT APPLY. |
| | HEALTH CARE PROVIDER - DOCTOR, PHYSICIAN ASSISTANT, NURSE PRACTITIONER, OR |
| | OTHER |
| | FRIEND OR FAMILY MEMBER |
| | NEWSPAPER/JOURNAL/MAGAZINE |
| | SOCIAL MEDIA/BLOG (TWITTER) |
| | WEB SITE |
| | EMAIL EXHIBIT |
| | CLINIC/WIC/HEALTH DEPARTMENT |
| | CLINIC/ WIC/HEALTH DEFARTIVENT |

| | | ER/BROCHURE | | |
|--------|----------------|---|-----------|--|
| | LISTSERVE | 0.11 | | |
| | | | | |
| | | AKER AT AN EVENT | | |
| | DON'T KNOV | | | |
| | OTHER (SPEC | CIFY: | |) |
| PART I | D CHECK: | IF Q5 = NO, SKIP TO PART IF Q5 = YES, CONTINUE TO | | |
| Part D | . Awareness | - EHCP Web Site Awareness | | |
| Introd | uction: The Al | HRQ has a web site that cont | ains info | rmation about PCOR and the EHCP. |
| Q13. | | survey, had you ever heard ovehealthcare.ahrq.gov? | of the AH | RQ Effective Healthcare Web site: |
| | | TO If Q5 =YES GO TO Part E, i V → SKIP TO PART E CHECK | = | O go to Part H |
| Q14. | How did you | hear about it? | | |
| | LISTEN TO RE | ESPONDENT'S ANSWER AND | CHECK A | ALL THAT APPLY. |
| | IF ANSWER IS | S "HEALTH CARE PROVIDER" | | CONTINUE TO Q15 ERWISE SKIP TO PART E CHECK |
| | HEALTH CAR | E PROVIDER – DOCTOR, PHY | SICIAN A | SSISTANT, NURSE PRACTITIONER, OR |
| | FRIEND OR F | AMILY MEMBER | | |
| | | /JOURNAL/MAGAZINE | | |
| | SOCIAL MED | IA/BLOG (TWITTER) | | |
| | WEB SITE | | | |
| | EMAIL | | | |
| | | | | |
| | | HEALTH DEPARTMENT | | |
| | | ER/BROCHURE | | |
| | | | | |
| | ORGANIZATI | ON | | |
| | | AKER AT AN EVENT | | |
| | | | | |
| | | CIFY: | |) |

| Q15. | Have you ever visited the web site? <u>www.effectivehealthcare.ahrq.gov</u> ? |
|------|---|
| | YES NO \rightarrow IF Q5 = YES GO TO PART E, if Q5 = NO GO TO PART H DON'T KNOW \rightarrow SKIP TO PART E CHECK |
| Q16. | When was the last time you visited the web site? Was it |
| | In the past 3 months, In the past 4-6 months, In the past 7-9 months, In the past 10-12 months, or More than 12 months ago? DON'T KNOW |
| Q17. | Why did you visit the web site? Was it |
| | To learn more about EHCP, To learn more about PCOR in general, To learn more about a specific PCOR topic, To download information, or Some other reason? SPECIFY: |
| Q18. | Were you able to find what you were looking for? |
| | YES NO DON'T KNOW |
| Q19. | How many times have you visited the web site in the past 6 months? Was it |
| | None, One time, Two times, Three times, or More than three times? DON'T KNOW |

PART E CHECK: IF Q6 OR Q12 = ANY SOURCE OTHER THAN HEALTHCARE PROVIDER,

CONTINUE TO Q15.

IF Q7 = HEALTH CARE PROVIDER, SKIP TO Q15

Part E. Knowledge/Understanding - Knowledge/Understanding of PCOR

| Q20. | You indicated that you heard of PCOR through your health care provider. Did your health care provider initiate the discussion about how useful comparing treatments can be? |
|---------|---|
| | YES → SKIP TO Q23 NO DON'T KNOW |
| Q21. | Did you initiate the discussion on comparing treatment options? |
| | YES NO DON'T KNOW |
| Q22 Cŀ | HECK: IF Q6 OR Q12 OR Q14 = ANY SOURCE OTHER THAN HEALTH CARE PROVIDER CONTINUE TO Q22. OTHERWISE SKIP TO Q24. |
| Q22. | You indicated that you heard of PCOR through (FILL SOURCE FROM Q6/Q12/Q14). Do you understand what PCOR is and how useful the research can be? |
| | YES NO DON'T KNOW |
| Q23. | Do you feel you could describe PCOR to a family member or friend? |
| | YES NO DON'T KNOW |
| Part F. | Attitudes/Beliefs - Perceived Benefits of PCOR |
| Q24. | I am going to read some statements. For each statement, tell me whether you strongly disagree, disagree, neither agree nor disagree, agree, or strongly agree. |

a. PCOR provides information to help you make good medical treatment choices. Do you...

| | Strongly disagree, |
|----|--|
| | Disagree, |
| | Neither agree nor disagree, |
| | Agree, or |
| | Strongly agree? |
| | DON'T KNOW |
| b. | Decisions based on PCOR lead to better health outcomes for patients. Do you |
| | Strongly disagree, |
| | Disagree, |
| | Neither agree nor disagree, |
| | Agree, or |
| | Strongly agree? |
| | DON'T KNOW |
| c. | Decisions based on PCOR can lower medical expenses/costs. Do you |
| | Strongly disagree, |
| | Disagree, |
| | Neither agree nor disagree, |
| | Agree, or |
| | Strongly agree? |
| | DON'T KNOW |
| d. | PCOR is objective information. Do you |
| | Strongly disagree, |
| | Disagree, |
| | Neither agree nor disagree, |
| | Agree, or |
| | Strongly agree? |
| | DON'T KNOW |
| e. | PCOR allows for treatment choices to be based on the needs of individual patients. |
| | Do you |
| | Strongly disagree, |
| | Disagree, |
| | Neither agree nor disagree, |
| | Agree, or |
| | Strongly agree? |
| | DON'T KNOW |

| | f. PCOR is information I can trust. Do you |
|--------|--|
| | Strongly disagree, Disagree, Neither agree nor disagree, Agree, or Strongly agree? DON'T KNOW |
| Part C | G. Behavior Change/Use - Past/Current Use of PCOR Studies/Products |
| Q25. | Do you currently use PCOR studies to help make medical decisions? |
| | YES → SKIP TO Q28 NO DON'T KNOW |
| Q26. | Have you ever used PCOR studies to help make medical decisions? |
| | YES NO → SKIP TO Q28 DON'T KNOW → SKIP TO Q28 |
| Q27. | When did you use PCOR studies to make medical decisions? Was it |
| | In the past 3 months, In the past 4-6 months, In the past 7-9 months, In the past 10-12 months, or More than 12 months ago? DON'T KNOW |
| [INSE | RT DESCRIPTION OF PCOR GUIDES] |
| | Prior to this survey, were you aware of the PCOR consumer guides? YES NO → SKIP TO Q31 CHECK DON'T KNOW → SKIP TO Q31 CHECK |
| Q29. | Have you ever used one or more of the PCOR consumer guides? YES NO → SKIP TO Q31 CHECK DON'T KNOW → SKIP TO Q31 CHECK |

| Q30. | I am going to read some statements about the PCOR consumer guides. For each statement, tell me whether you strongly disagree, disagree, neither agree nor disagree agree, or strongly agree | | | |
|-------|---|--|--|--|
| | a. In general, PCOR consumer guides are easy to understand. Do you | | | |
| | Strongly disagree, Disagree, Neither agree nor disagree, Agree, or Strongly agree? DON'T KNOW | | | |
| | b. You can trust the information in the PCOR consumer guides. Do you | | | |
| | Strongly disagree, Disagree, Neither agree nor disagree, Agree, or Strongly agree? DON'T KNOW | | | |
| Q31 C | HECK: IF Q25 = YES or IF Q26 = YES, ASK Q31-Q32. OTHERWISE GO TO Q33. | | | |
| Q31. | Did your health care provider share this material and a decision was made during the office visit? | | | |
| | YES NO → SKIP TO Q33 DON'T KNOW → SKIP TO Q33 | | | |
| Q32. | Did you feel your health care provider was open to talking to you about the information and that you made a decision together? | | | |
| | YES NO DON'T KNOW | | | |

| Q33. | where do you prefer to get your medical information from: |
|------|---|
| | LISTEN TO RESPONDENT'S ANSWER AND CHECK ALL THAT APPLY. |
| | HEALTH CARE PROVIDER - DOCTOR, PHYSICIAN ASSISTANT, NURSE PRACTITIONER, OR |
| | OTHER |
| | FRIEND OR FAMILY MEMBER |
| | |
| | |
| | WEB SITE |
| | EMAIL |
| | EXHIBIT |
| | CLINIC/WIC/HEALTH DEPARTMENT POSTER/FLYER/BROCHURE |
| | |
| | ORGANIZATION |
| | PERSON/SPEAKER AT AN EVENT |
| | DON'T KNOW |
| | OTHER (SPECIFY:) |
| | Are you interested in learning more about PCOR for specific medical conditions? |
| | YES |
| | NO NO |
| | |
| | |
| Q35. | Are you interested in learning more about the EHCP? |
| | YES |
| | NO |
| | DON'T KNOW |
| | |
| Q36. | Are you interested in using PCOR to make medical decisions for yourself or a family |
| | member/close friend? |
| | YES |
| | NO |
| | DON'T KNOW |

| Q37. | Within the next year, do you intend to use PCOR studies/products to prepare for a medical visit and/or make medical decisions for you or a family member? |
|---------|---|
| | YES → IF Q5= YES go to Q38 and if Q5= NO go to Part N |
| | NO |
| | DON'T KNOW |
| | DON I KNOVV |
| DADT | CCHECK: IF Q5 = YES, CONTINUE TO PART K |
| FANIN | IF Q5 = NO, SKIP TO PART N |
| | IF QJ = NO, SKIF TO PART IN |
| Part K. | Exposure to Dissemination Strategies – Publicity Center: Media and Marketing |
| U38 CF | HECK: IF Q6 OR Q12 OR Q14 = ANY SOURCE OTHER THAN HEALTH CARE PROVIDER |
| Q30 Ci | CONTINUE TO INTRODUCTION BELOW. OTHERWISE SKIP TO Q42. |
| | CONTINUE TO INTRODUCTION BELOW. OTHERWISE SKIL TO Q42. |
| Introdu | uction: From your earlier responses, you indicated you heard about PCOR from a source |
| | than your health care provider, prior to this survey. |
| Other t | indiffyed health care provider, prior to this salvey. |
| Q38. | When was the last time you recall hearing/seeing the information? Was it |
| | Within the last month, |
| | Within the last 2-4 months, |
| | Within the last 5-6 months, or |
| | Over six months ago? |
| | DON'T KNOW |
| | DOINT MINOW |
| Q39. | Was the information on a specific medical condition? |
| | YES |
| | NO |
| | DON'T KNOW |
| | DOIN I KINOVV |
| Q40. | Was the information useful to you? |
| | YES → SKIP TO Q42 |
| | NO |
| | DON'T KNOW |
| | |
| Q41. | What would have made it more useful? |
| | |

Part I. Behavior Change/Use - Intention to Use PCOR Studies/Products

| Q42. | In the past six months have you seen links to the EHCP web site or PCOR topics on a web site? PROVIDE PUBLICITY CENTER VIRTUAL CENTER SITE LIST. |
|--------|---|
| | YES NO → SKIP to Part M DON'T KNOW → SKIP to Part M |
| Q43. | Which web site? |
| | SPECIFY: |
| Q44. | What was the information about? |
| | SPECIFY: |
| Part N | 1. Exposure to Dissemination Strategies – Publicity Center and Regional Office: Partnerships |
| Q45. | Are you a member of any professional organizations? |
| | YES NO → PART N DON'T KNOW → SKIP to Part N |
| Q46. | Did the organization inform you about the EHCP or PCOR? |
| | YES NO DON'T KNOW |
| Part N | . Other - Respondent Characteristics |
| respoi | uction. Now I am going to ask you some questions for informational purposes only. Yournses will not affect the data analysis. These are voluntary questions, so please let me if you do not wish to answer a particular question. |
| Q47. | What is your age? |
| CODE | RESPONSE INTO APPROPRIATE CATEGORY. |
| | 18-33 YEARS 34-44 YEARS |

Part L. Exposure to Dissemination Strategies - Publicity Center: Virtual Centers

| | 44-64 YEARS |
|------|--|
| | 65 YEARS OR OLDER |
| | DON'T KNOW |
| | REFUSED |
| Q48. | IF UNCLEAR: What is your gender? |
| CODE | RESPONSE INTO APPROPRIATE CATEGORY. |
| | MALE |
| | FEMALE |
| | DON'T KNOW |
| | REFUSED |
| Q49. | What is your ethnicity? Are you |
| | Hispanic or Latino |
| | Not Hispanic or Latino |
| | DON'T KNOW |
| | REFUSED |
| Q50. | What is your race? Are you |
| | American Indian or Alaska Native, |
| | Asian, |
| | Native Hawaiian or other Pacific Islander, |
| | Black or African American, or |
| | White? |
| | DON'T KNOW |
| | REFUSED |
| Q51. | In what state do you live? |
| | SPECIFY: |
| Q52. | Are you currently seeking medical care? |
| | YES |
| | NO |
| | DON'T KNOW |
| | REFUSED |

| Q53. | Do you provide care for another person with a medical condition, such as a family member? |
|------|---|
| | YES NO DON'T KNOW REFUSED |
| Q54. | Are you a member of a patient advocacy group? |
| | YES NO DON'T KNOW REFUSED |
| Q55. | Do you participate in the Medicare program? |
| | YES NO DON'T KNOW REFUSED |
| Q56. | Do you participate in the Medicaid program? |
| | YES NO DON'T KNOW REFUSED |
| Q57. | In a few months we will be conducting focus groups to learn more about consumers' awareness and understanding of PCOR. Based on your answers to these survey questions, you may be someone who we would like to have in the focus groups. You would need to have a telephone and computer to participate. Would you be interested in participating in the focus group if we called you? |
| | YES NO → SKIP TO CLOSING DON'T KNOW → SKIP TO CLOSING |
| Q58. | Can you please confirm your full name and telephone number? |
| | RECORD NAME: |

Closing. Those are all the questions I have. Thank you very much for your time and input on the survey.