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| **About the Measure** |
| **Protocol Id** | 720901 |
| **Domain:** | Tobacco Regulatory Research - Host: Biobehavioral  |
| **Measure:** | Pregnancy Status - Mother and Baby Health  |
| **Definition:** | These questions look at the health of new mothers and babies.  |
| **Purpose:** | To determine health status of new mothers and babies.  |
| **Essential PhenX Protocols:** |  |
| **Related PhenX Protocols:** | Cigarette Nicotine Dependence [31001]Reproductive History - Female [101301]Reproductive History - Male [101302]  |
| **Measure Release Date:** | February 20, 2015  |

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| **About the Protocol** |
| **Protocol Release Date:** | February 20, 2015  |
| **Protocol Review Date:** | February 20, 2015  |
| **PhenX Protocol Name:** | Pregnancy Status - Mother and Baby Health  |
| **Protocol Name From Source:** | Pregnancy Risk Assessment Monitoring System (PRAMS), 2009  |
| **Protocol Availability:** | Available  |
| **Keywords:** | pregnancy; baby; newborn; pregnancy status; maternal health; Breastfeeding; NICU; pregnancy problems; labor and delivery; birth; neonatal; prenatal  |
| **Description:** | These six questions from the Pregnancy Risk Assessment Monitoring System (PRAMS) assess problems during pregnancy and after childbirth. |
| **Specific Instructions:** | None |
| **Protocol:** |

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| 1. Did you have any of the following problems during your most recent pregnancy? For each item, circle Y (Yes) if you had the problem or circle N (No) if you did not.  | No | Yes |
| a. Vaginal bleeding | N | Y |
| b. Kidney or bladder (urinary tract) infection | N | Y |
| c. Severe nausea, vomiting, or dehydration | N | Y |
| d. Cervix had to be sewn shut (cerclage for incompetent cervix) | N | Y |
| e. High blood pressure, hypertension (including pregnancy-induced hypertension [PIH]), preeclampsia, or toxemia | N | Y |
| f. Problems with the placenta (such as abruptio placentae or placenta previa) | N | Y |
| g. Labor pains more than 3 weeks before my baby was due (preterm or early labor) | N | Y |
| h. Water broke more than 3 weeks before my baby was due(premature rupture of membranes [PROM]) | N | Y |
| i. I had to have a blood transfusion | N | Y |
| j. I was hurt in a car accident | N | Y |

The next questions are about the time since your new baby was born.2. After your baby was born, was he or she put in an intensive care unit?[ ] No[ ] Yes[ ] I don’t know3. After your baby was born, how long did he or she stay in the hospital?[ ] Less than 24 hours (less than 1 day)[ ] 24 to 48 hours (1 to 2 days)[ ] 3 to 5 days[ ] 6 to 14 days [ ] More than 14 days[ ] My baby was not born in a hospital[ ] My baby is still in the hospital4. Is your baby alive now?[ ] No[ ] Yes5. Is your baby living with you now?[ ] No [ ] Yes6. Did you ever breastfeed or pump breast milk to feed your new baby after delivery, even for a short period of time?[ ] No [ ] Yes7. *Did you quit smoking for 7 days or longer during your pregnancy with your last child?*[ ] Yes [ ] No [ ] Refused [ ] Don’t know 8. [If yes:] *In what month of your pregnancy did you first quit for 7 days or longer?*[ ] First [ ] Second [ ] Third [ ] Fourth [ ] Fifth [ ] Sixth [ ] Seventh [ ] Eighth [ ] Ninth [ ] Refused [ ] Don’t know 9. *Did you start smoking again during that pregnancy or did you stay off cigarettes for the rest of the pregnancy?*[ ] Stayed off rest of pregnancy [ ] Started again [ ] Never started again [ ] Refused [ ] Don’t know  |
| **Selection Rationale:** | Although it is difficult to collect tobacco effects on pregnancy because pregnancy outcomes are related to so many factors, PRAMS includes reliable measures for pregnancy-related events. It has been used extensively for decades and is updated regularly. |
| **Source:** | Pregnancy Risk Assessment Monitoring System, Phase 6 Core Questions, 2009Questions 24, 41, 42, 43, 44, & 45[link[www.cdc.gov/prams/questionnaire.htm#core"|www.cdc.gov/prams/questionnaire.htm#core]]2005 [link[www.healthypeople.gov/2020/data-source/national-health-interview-survey"|National Health Interview Survey (NHIS)]]; Centers for Disease Control and Prevention, National Center for Health Statistics (CDC/NCHS)  |
| **Language** | English  |
| **Participant:** | Women who have given birth |
| **Personnel and Training Required:** | None |
| **Equipment Needs:** | None |
| **Standards** |  |
| **General References:** | Dillman, D. A. (2000). *Mail and Internet surveys: The tailored design method*. New York: John Wiley and Sons. |
| **Mode of Administration:** | Self-administered or interviewer-administered questionnaire  |
| **Derived Variables:** | None |
| **Requirements:** |

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| **Requirement Category** | **Required (Yes/No)** |
| **Major equipment** | No |
| **Specialized training** | No |
| **Specialized requirements for biospecimen collection** | No |
| **Average time of greater than 15 minutes in an unaffected individual** | No |

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| **Annotations for Specific Conditions:** | None |
| **Process and Review:** | Not applicable.  |