**A.12 Estimates of Hour Burden, Including Annualized Hourly Costs**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Table A.2. Estimated Hour Burden and Cost for Recruitment Substudy Respondents—Stage 1 (July 2010 to December 2010)** | | | | | | | | | | | | |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Recruitment Strategy** | **Activity** | **Type of Respondent** | **Number of Respondents** | **Responses Per Respondent** | **Hours Per Response** | **Annual Hour Burden** |  |  |  |  |  |  |
| **Provider-based: 10 Study Locations** | | | **Projected for Stage 1 (July 2010-December 2010)** | | | |  |  |  |  |  |  |
|  | **Screening Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Address Look-Up | Age-Eligible Women | *7,500* | 1 | 0.1 | 750 |  |  |  |  |  |  |
|  | Pregnancy Screening | Age-Eligible Women | *1,500* | 1 | 0.42 | 630 |  |  |  |  |  |  |
|  | **Preconception Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Pre-Pregnancy Interview | Age-Eligible Women | 123 | 1 | 0.75 | 92 |  |  |  |  |  |  |
|  | Pregnancy Probability Group Follow Up Script | Age-Eligible Women | *123* | 6 | 0.1 | 74 |  |  |  |  |  |  |
|  | **Pregnancy Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Women's Informed Consent Form | Pregnant Women | 1,500 | 1 | 0.67 | 1,005 |  |  |  |  |  |  |
|  | Pregnancy Visit 1 Interview | Pregnant Women | *572* | 1 | 1 | 572 |  |  |  |  |  |  |
|  | Pregnancy Visit 2 Interview | Pregnant Women | *572* | 1 | 0.75 | 429 |  |  |  |  |  |  |
|  | **Birth-Related Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Birth Visit Interview | Mother/Baby | *299* | 1 | 0.4 | 120 |  |  |  |  |  |  |
|  | **Total -Stage 1** |  | 12,188 |  |  | 3,671 |  |  |  |  |  |  |
| **Enhanced Household: 10 Study Locations** | | | **Projected for Stage 1 (July 2010-December 2010)** | | | |  |  |  |  |  |  |
|  | **Screening Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Household Enumeration Script | HH reporters | *120,000* | 1 | 0.33 | 39,600 |  |  |  |  |  |  |
|  | Pregnancy Screening | Age-Eligible Women | *51,198* | 1 | 0.42 | 21,503 |  |  |  |  |  |  |
|  | Neighbor Report | Neighbors | *12,000* | 1 | 0.05 | 600 |  |  |  |  |  |  |
|  | **Preconception Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Pre-Pregnancy Interview | Age-Eligible Women | 211 | 1 | 0.75 | 158 |  |  |  |  |  |  |
|  | Pregnancy Probability Group Follow Up Script | Age-Eligible Women | *211* | 6 | 0.1 | 127 |  |  |  |  |  |  |
|  | **Pregnancy Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Women's Informed Consent Form | Pregnant Women | *2,586* | 1 | 0.67 | 1,733 |  |  |  |  |  |  |
|  | Pregnancy Visit 1 Interview | Pregnant Women | *986* | 1 | 1 | 986 |  |  |  |  |  |  |
|  | Pregnancy Visit 2 Interview | Pregnant Women | *986* | 1 | 0.75 | 740 |  |  |  |  |  |  |
|  | **Birth-Related Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Birth Visit Interview | Mother/Baby | *516* | 1 | 0.4 | 206 |  |  |  |  |  |  |
|  | **Total -Stage 1** |  | 188,695 |  |  | 65,653 |  |  |  |  |  |  |
| **Two Tier (Low): 10 Study Locations Across Both Tiers** | | | **Projected for Stage 1 (July 2010-December 2010)** | | | |  |  |  |  |  |  |
| **Recruitment Strategy** | **Activity** | **Type of Respondent** | **Number of Respondents** | **Responses Per Respondent** | **Hours Per Response** | **Annual Hour Burden** |  |  |  |  |  |  |
|  | **Screening Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Low-intensity CATI Preg. Screener | Age-Eligible Women | *48,000* | 1 | 0.35 | 16,800 |  |  |  |  |  |  |
|  | Low Intensity Consent Script | Age-Eligible Women | *28,800* | 1 | 0.33 | 9,504 |  |  |  |  |  |  |
|  | **Preconception Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Low-intensity CATI Questionnaire | Age-Eligible Women | *10,057* | 1 | 0.5 | 5,028 |  |  |  |  |  |  |
|  | Pregnancy Probability GroupFollow Up Script | Age-Eligible Women | *10,057* | 6 | 0.1 | 6,034 |  |  |  |  |  |  |
|  | **Pregnancy Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Low-intensity CATI Questionnaire | Pregnant Women | *518* | 1 | 0.5 | 259 |  |  |  |  |  |  |
|  | **Birth-Related Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Low-intensity CATI Questionnaire | Mother/Baby | *166* | 1 | 0.5 | 83 |  |  |  |  |  |  |
|  | **Total -Stage 1** |  | 97,598 |  |  | 37,709 |  |  |  |  |  |  |
| **Two Tier (High): 10 Study Locations Across Both Tiers** | | | **Projected for Stage 1 (July 2010-December 2010)** | | | |  |  |  |  |  |  |
|  | **Screening Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Pregnancy Screening | Age-Eligible Women | *15,840* | 1 | 0.42 | 6,653 |  |  |  |  |  |  |
|  | **Preconception Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Pre-Pregnancy Interview | Age-Eligible Women | 761 | 1 | 0.75 | 571 |  |  |  |  |  |  |
|  | Pregnancy Probability Group Follow Up Script | Age-Eligible Women | *761* | 6 | 0.1 | 456 |  |  |  |  |  |  |
|  | **Pregnancy Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Women's Informed Consent Form | Pregnant Women | *9,504* | 1 | 0.67 | 6,368 |  |  |  |  |  |  |
|  | Pregnancy Visit 1 Interview | Pregnant Women | *3,552* | 1 | 1 | 3,552 |  |  |  |  |  |  |
|  | Pregnancy Visit 2 Interview | Pregnant Women | *3,552* | 1 | 0.75 | 2,664 |  |  |  |  |  |  |
|  | **Birth-Related Activities** |  |  |  |  |  |  |  |  |  |  |  |
|  | Birth Visit Interview | Mother/Baby | *1,857* | 1 | 0.4 | 743 |  |  |  |  |  |  |
|  | **Total -Stage 1** |  | 35,826 |  |  | 21,006 |  |  |  |  |  |  |
| **Grand Total, Recruitment Substudy** | |  | 334,308 |  |  | 128, 039 |  |  |  |  |  |  |