Supplementary Table 1. Multiple Logistic Regression Analysis of Predictors for Breast Cancer Screening

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| Variables | Lifetime mammogram | *p*- value | Up-to-date mammogram | *p*-value |
| AOR (95% CI) | AOR (95%CI) |
| Age, years45-64 (ref)65+ | 1.61 (1.32-1.96) | <0.001 | 1.29 (1.18-1.42) | <0.001 |
| Race/ethnicityWhite (ref)BlackAmerican Indian/Alaskan NativeAsian and Pacific IslanderHispanicOther | 1.29 (0.98-1.68)1.69 (0.92-3.13)0.39 (0.20-0.76)2.28 (1.69-3.07)0.97 (0.56-1.68) | 0.0650.0910.006<0.0010.909 | 2.05 (1.80-2.33)1.38 (0.97-1.95)0.61 (0.37-0.98)1.61 (1.37-1.90)0.94 (0.67-1.31) | <0.0010.0700.042<0.0010.717 |
| Marital statusSeparated/widowed/divorced/unmarried(ref)Married/partnered | 1.30 (1.08-1.55) | 0.005 | 1.25 (1.15-1.37) | <0.001 |
| Education<High school (ref)High school graduateSome college or technical schoolCollege or technical school+ | 1.18 (0.92-1.52)1.38 (1.05-1.82)1.62 (1.21-2.15) | 0.1830.0210.001 | 1.34 (1.15-1.55)1.29 (1.11-1.51)1.52 (1.29-1.79) | <0.0010.001<0.001 |
| EmploymentNo/homemaker/student/retired/unable to work (ref)Employed for wages/self-employed | 0.89 (0.73-1.08) | 0.223 | 0.94 (0.85-1.04) | 0.237 |
| Income<$15,000 (ref)$15,000-$25,000$25,000-$35,000$35,000-$50,000$50,000-$75,000$75,000+Don’t know/refused | 1.30 (1.00-1.70)1.54 (1.09-2.17)1.25 (0.87-1.80)1.44 (1.01-2.05)1.61 (1.13-2.30)1.17 (0.89-1.55) | 0.0510.0140.2200.0410.0080.264 | 1.01 (0.86-1.18)1.18 (0.98-1.42)1.16 (0.97-1.39)1.30 (1.08-1.56)1.33 (1.11-1.59)1.18 (1.01-1.39) | 0.8990.0730.1020.0060.0020.039 |
| Have health insuranceNo/don’t know/refused (ref)Yes | 2.48 (1.90-3.22) | <0.001 | 2.18 (1.82-2.61) | <0.001 |
| Have a primary care providerNo/don’t know/refused (ref)Yes | 3.56 (2.89-4.38) | <0.001 | 2.48 (2.16-2.85) | <0.001 |
| Getting medical adviceVery difficult (ref)Somewhat difficultSomewhat easyVery easyDon’t look for health informationDon’t know/refused | 1.42 (0.79-2.56)1.90 (1.16-3.12)2.02 (1.23-3.33)1.29 (0.75-2.21)1.43 (0.58-3.53) | 0.2380.0110.0060.3510.439 | 0.91 (0.62-1.34)1.24 (0.89-1.73)1.24 (0.89-1.73)0.94 (0.66-1.34)0.96 (0.55-1.65) | 0.6320.2100.1940.7280.875 |
| Understanding information that health care providers offerVery difficult (ref)Somewhat difficultSomewhat easyVery easyDon’t know/refused | 0.57 (0.27-1.24)0.55 (0.25-1.19)0.58 (0.27-1.25)0.70 (0.27-1.83) | 0.1590.1260.1660.465 | 0.94 (0.63-1.39)0.90 (0.61-1.32)1.07 (0.73-1.57)0.60 (0.34-1.07) | 0.7420.5880.7350.083 |
| Understanding written health informationVery difficult (ref)Somewhat difficultSomewhat easyVery easyDon’t pay attention to written informationDon’t know/refused | 0.92 (0.49-1.72)1.06 (0.60-1.87)0.97 (0.55-1.72)0.66 (0.36-1.19)0.72 (0.31-1.66) | 0.7840.8450.9120.1640.437 | 1.16 (0.80-1.69)1.05 (0.73-1.50)1.01 (0.70-1.46)0.87 (0.59-1.29)0.73 (0.41-1.32) | 0.4410.8000.9430.4820.302 |