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| **Cholesterol measurement and diagnosis** | Description: Total cholesterol measurement and diagnosis among all population |
| Instrument question: H12: Have you ever had your cholesterol (fat levels in your blood) measured by a doctor or other health worker? H13a: Have you ever been told by a doctor or other health worker that you have raised cholesterol? H13b:Have you been told in the past 12 months? |

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| **Total cholesterol measurement and diagnosis** | | | | | | | | | |
| **Male** | | | | | | | | | |
| Age Categories (Years) | n | % Never measured | 95% CI | % measured, not diagnosed | 95% CI | % diagnosed, but not within past 12 months | 95% CI | % diagnosed within past 12 months | 95% CI |
| 18-29 | 558 | 96.3 | 91.3 - 98.5 | 2.9 | 1.0 - 8.3 | 0.6 | 0.1 - 2.7 | 0.2 | 0.0 - 1.3 |
| 30-44 | 607 | 87.8 | 83.3 - 91.2 | 8.5 | 5.5 - 12.8 | 1.2 | 0.5 - 2.8 | 2.5 | 1.3 - 4.8 |
| 45-59 | 278 | 95.7 | 91.2 - 97.9 | 4.1 | 1.9 - 8.7 | 0.0 | 0.0 - 0.2 | 0.2 | 0.0 - 0.8 |
| 45-69 | 242 | 42.0 | 34.6 - 49.7 | 26.8 | 20.8 - 33.8 | 17.2 | 11.9 - 24.1 | 14.1 | 9.6 - 20.1 |
| 60-69 | 115 | 88.0 | 65.8 - 96.5 | 11.5 | 3.1 - 34.3 | 0.2 | 0.1 - 1.0 | 0.3 | 0.1 - 1.1 |
| **Total** | **1800** | **87.8** | **85.4 - 89.9** | **7.5** | **5.8 - 9.8** | **2.4** | **1.7 - 3.4** | **2.3** | **1.7 - 3.2** |
| Location |  |  |  |  |  |  |  |  |  |
| Rural | 1018 | 95.3 | 93.1 - 96.8 | 3.6 | 2.3 - 5.8 | 0.6 | 0.3 - 1.6 | 0.4 | 0.2 - 1.1 |
| Urban | 782 | 78.4 | 73.8 - 82.4 | 12.4 | 9.1 - 16.8 | 4.6 | 3.1 - 6.7 | 4.6 | 3.3 - 6.6 |

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| **Total cholesterol measurement and diagnosis** | | | | | | | | | |
| **Female** | | | | | | | | | |
| Age Categories (Years) | n | % Never measured | 95% CI | % measured, not diagnosed | 95% CI | % diagnosed, but not within past 12 months | 95% CI | % diagnosed within past 12 months | 95% CI |
| 18-29 | 975 | 97.4 | 95.7 - 98.5 | 1.7 | 1.0 - 3.2 | 0.5 | 0.2 - 1.4 | 0.3 | 0.0 - 2.3 |
| 30-44 | 1058 | 92.4 | 89.7 - 94.4 | 5.7 | 3.9 - 8.2 | 0.8 | 0.4 - 1.6 | 1.1 | 0.5 - 2.5 |
| 45-59 | 452 | 98.2 | 96.5 - 99.1 | 1.2 | 0.5 - 2.7 | 0.5 | 0.1 - 2.1 | 0.0 | 0.0 - 0.2 |
| 45-69 | 427 | 43.5 | 37.5 - 49.7 | 22.9 | 18.0 - 28.6 | 15.4 | 11.8 - 19.7 | 18.3 | 13.9 - 23.7 |
| 60-69 | 260 | 93.3 | 75.8 - 98.4 | 5.5 | 1.0 - 25.8 | 0.1 | 0.0 - 0.2 | 1.1 | 0.3 - 4.4 |
| **Total** | **3172** | **91.7** | **90.3 - 92.9** | **4.6** | **3.7 - 5.8** | **1.7** | **1.3 - 2.3** | **2.0** | **1.5 - 2.6** |
| Location |  |  |  |  |  |  |  |  |  |
| Rural | 1818 | 96.1 | 94.5 - 97.3 | 3.0 | 2.0 - 4.6 | 0.4 | 0.2 - 0.9 | 0.4 | 0.2 - 0.9 |
| Urban | 1354 | 84.5 | 82.0 - 86.7 | 7.3 | 5.8 - 9.1 | 3.8 | 2.9 - 5.0 | 4.4 | 3.3 - 6.0 |

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| **Total cholesterol measurement and diagnosis** | | | | | | | | | |
| **Total** | | | | | | | | | |
| Age Categories (Years) | n | % Never measured | 95% CI | % measured, not diagnosed | 95% CI | % diagnosed, but not within past 12 months | 95% CI | % diagnosed within past 12 months | 95% CI |
| 18-29 | 1533 | 97.0 | 95.1 - 98.2 | 2.2 | 1.2 - 4.0 | 0.5 | 0.2 - 1.3 | 0.3 | 0.1 - 1.3 |
| 30-44 | 1665 | 90.7 | 88.4 - 92.5 | 6.7 | 5.1 - 8.8 | 0.9 | 0.5 - 1.6 | 1.7 | 1.0 - 2.7 |
| 45-59 | 730 | 97.3 | 95.4 - 98.4 | 2.3 | 1.3 - 4.1 | 0.3 | 0.1 - 1.2 | 0.1 | 0.0 - 0.3 |
| 45-69 | 669 | 42.8 | 37.9 - 47.8 | 24.7 | 20.7 - 29.2 | 16.2 | 13.0 - 20.0 | 16.4 | 13.1 - 20.2 |
| 60-69 | 375 | 91.1 | 79.3 - 96.4 | 8.0 | 2.9 - 20.4 | 0.1 | 0.0 - 0.4 | 0.8 | 0.2 - 2.6 |
| **Total** | **4972** | **90.2** | **89.0 - 91.3** | **5.8** | **4.8 - 6.8** | **2.0** | **1.6 - 2.5** | **2.1** | **1.7 - 2.6** |
| Location |  |  |  |  |  |  |  |  |  |
| Rural | 2836 | 95.8 | 94.6 - 96.8 | 3.2 | 2.4 - 4.4 | 0.5 | 0.3 - 0.9 | 0.4 | 0.2 - 0.8 |
| Urban | 2136 | 81.9 | 79.6 - 84.0 | 9.4 | 7.7 - 11.5 | 4.1 | 3.3 - 5.2 | 4.5 | 3.6 - 5.7 |