|  |  |
| --- | --- |
| **Blood sugar measurement and diagnosis** | Description: Blood sugar measurement and diagnosis among all population |
| Instrument question: H6: Have you ever had your blood sugar measured by a doctor or other health worker? H7a: Have you ever been told by a doctor or other health worker that you have raised blood sugar or diabetes? H7b: Have you been told in the past 12 months? |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Blood sugar 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 | 93.5 | 88.4 - 96.4 | 5.9 | 3.1 - 11.0 | 0.6 | 0.1 - 2.3 | 0.0 | 0.0 - 0.0 |
| 30-44 | 607 | 82.4 | 77.7 - 86.3 | 15.8 | 12.0 - 20.4 | 0.5 | 0.2 - 1.2 | 1.3 | 0.5 - 3.2 |
| 45-59 | 278 | 80.9 | 67.3 - 89.6 | 17.7 | 9.2 - 31.4 | 0.3 | 0.1 - 1.2 | 1.1 | 0.4 - 3.5 |
| 45-69 | 242 | 34.4 | 27.3 - 42.1 | 43.0 | 35.8 - 50.5 | 11.3 | 7.4 - 16.9 | 11.4 | 7.5 - 16.8 |
| 60-69 | 115 | 90.6 | 82.7 - 95.1 | 7.9 | 3.8 - 15.4 | 1.3 | 0.3 - 5.2 | 0.2 | 0.1 - 0.8 |
| **Total** | **1800** | **82.4** | **79.5 - 85.0** | **14.2** | **11.8 - 17.1** | **1.6** | **1.1 - 2.4** | **1.7** | **1.2 - 2.5** |
| Location |  |  |  |  |  |  |  |  |  |
| Rural | 1018 | 89.0 | 85.1 - 91.9 | 9.4 | 6.6 - 13.2 | 0.9 | 0.4 - 2.0 | 0.7 | 0.4 - 1.4 |
| Urban | 782 | 74.2 | 69.4 - 78.5 | 20.2 | 16.2 - 25.0 | 2.6 | 1.7 - 4.0 | 3.0 | 1.9 - 4.5 |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Blood sugar 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 | 92.7 | 89.9 - 94.8 | 6.7 | 4.7 - 9.4 | 0.5 | 0.1 - 2.0 | 0.2 | 0.0 - 1.0 |
| 30-44 | 1058 | 85.2 | 81.9 - 88.1 | 12.5 | 10.0 - 15.5 | 1.9 | 0.8 - 4.2 | 0.4 | 0.1 - 1.2 |
| 45-59 | 452 | 91.4 | 86.3 - 94.7 | 5.0 | 2.9 - 8.3 | 3.2 | 1.2 - 8.6 | 0.4 | 0.2 - 1.1 |
| 45-69 | 427 | 36.1 | 30.5 - 42.0 | 40.0 | 34.1 - 46.2 | 11.7 | 8.7 - 15.5 | 12.3 | 8.4 - 17.6 |
| 60-69 | 260 | 84.2 | 71.9 - 91.7 | 5.8 | 3.5 - 9.4 | 1.1 | 0.6 - 1.9 | 9.0 | 2.9 - 24.5 |
| **Total** | **3172** | **85.6** | **83.7 - 87.2** | **10.8** | **9.3 - 12.4** | **2.2** | **1.5 - 3.0** | **1.5** | **1.0 - 2.2** |
| Location |  |  |  |  |  |  |  |  |  |
| Rural | 1818 | 90.7 | 88.4 - 92.5 | 7.3 | 5.7 - 9.3 | 1.3 | 0.6 - 2.5 | 0.8 | 0.4 - 1.8 |
| Urban | 1354 | 77.4 | 74.3 - 80.1 | 16.4 | 14.0 - 19.0 | 3.6 | 2.4 - 5.3 | 2.7 | 1.8 - 4.0 |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Blood sugar 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 | 93.0 | 90.6 - 94.8 | 6.4 | 4.6 - 8.8 | 0.5 | 0.2 - 1.4 | 0.1 | 0.0 - 0.6 |
| 30-44 | 1665 | 84.2 | 81.4 - 86.6 | 13.7 | 11.5 - 16.3 | 1.3 | 0.6 - 2.8 | 0.7 | 0.4 - 1.5 |
| 45-59 | 730 | 87.4 | 81.6 - 91.6 | 9.8 | 6.0 - 15.4 | 2.1 | 0.8 - 5.4 | 0.7 | 0.3 - 1.5 |
| 45-69 | 669 | 35.3 | 30.7 - 40.1 | 41.4 | 36.5 - 46.4 | 11.5 | 9.0 - 14.6 | 11.9 | 9.0 - 15.5 |
| 60-69 | 375 | 86.9 | 79.3 - 92.0 | 6.6 | 4.3 - 10.1 | 1.2 | 0.6 - 2.4 | 5.3 | 1.7 - 15.0 |
| **Total** | **4972** | **84.3** | **82.8 - 85.8** | **12.1** | **10.8 - 13.6** | **2.0** | **1.5 - 2.5** | **1.6** | **1.2 - 2.1** |
| Location |  |  |  |  |  |  |  |  |  |
| Rural | 2836 | 90.1 | 88.1 - 91.7 | 8.1 | 6.5 - 10.0 | 1.1 | 0.7 - 1.9 | 0.8 | 0.4 - 1.4 |
| Urban | 2136 | 76.0 | 73.5 - 78.4 | 18.0 | 15.8 - 20.4 | 3.2 | 2.4 - 4.3 | 2.8 | 2.1 - 3.7 |