

British Columbia, 2010

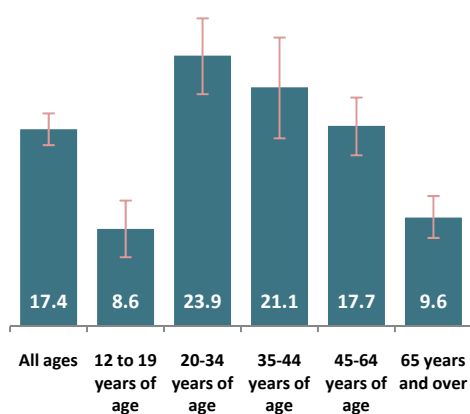
Key tobacco use indicators, 2010

| Current smoking (daily or occasional) by Health Area (HA) and Health Service Delivery Area (HSDA) | 2010 | 2010 |
|--|--|-------------------------|
| <i>Statistics Canada: Canadian Community Health Survey, 2010</i> | <i>Percentage of population (95% CI)</i> | <i>Number of People</i> |
| Canada | 20.8 20.2-21.3 | 5,967,259 |
| British Columbia | 17.4 16.0-18.8 | 671,774 |
| Interior HA | 17.6 | 108,877 |
| • East Kootenay HSDA | 15.3 10.5-20.1 | 10,213E |
| • Kootenay-Boundary HSDA | 16.7E 10.5E-22.9E | 12,077E |
| • Okanagan HSDA | 15.7 11.6-19.9 | 46,360 |
| • Thompson/Cariboo HSDA | 21.7 17.3-26.0 | 40,227 |
| Fraser HA | 16.8 | 229,467 |
| • Fraser East HSDA | 18.2 13.1-23.2 | 42,611 |
| • Fraser North HSDA | 19.1 14.4-23.8 | 101,074 |
| • Fraser South HSDA | 14.2 10.0-18.3 | 85,782 |
| Vancouver Coastal HA | 16.0 | 157,536 |
| • Richmond HSDA | 22.2 15.2-29.2 | 37,003 |
| • Vancouver HSDA | 15.1 10.9-19.3 | 88,177 |
| • North Shore/Coast Garibaldi HSDA | 13.8 9.4-18.2 | 32,356E |
| Vancouver Island HA | 18.7 | 122,174 |
| • South Vancouver Island HSDA | 18.3 13.3-23.47 | 58,787 |
| • Central Vancouver Island HSDA | 18.0 12.2-23.7 | 41,526 |
| • North Vancouver Island HSDA | 21.2E 13.9E-28.6E | 21,861E |
| Northern HA | 23.1 | 53,722 |
| • Northwest HSDA | 24.6 18.5-30.7 | 14,060 |
| • Northern Interior HSDA | 22.5 17.1-27.8 | 26,752 |
| • Northeast HSDA | 22.9 15.5-30.4 | 12,910E |
| <i>E=Interpret with caution</i> | | |

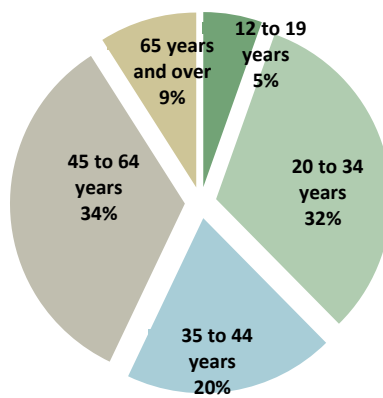
| Current smoking (daily and occasional) in British Columbia by age | 2010 | 2010 |
|---|---------------------------------|-------------------------|
| <i>Statistics Canada: Canadian Community Health Survey, 2010</i> | <i>Percentage of population</i> | <i>Number of People</i> |
| 12 years and over | 17.4 16.0–18.8 | 671,774 |
| • Men | 20.9 18.7–23.0 | 396,567 |
| • Women | 14.0 12.3–15.8 | 275,208 |
| 12 to 19 years of age | 8.6 6.1–11.1 | 36,492 |
| • Boys | 10.3E 6.5E–14.1E | 22,472E |
| • Girls | 6.8E 3.6E–10.12E | 14,020E |
| 20–34 years of age | 23.9 20.6–27.3 | 216,122 |
| • Men | 29.1 24.0–34.1 | 136,064 |
| • Women | 18.4 14.4–22.5 | 80,058 |
| 35–44 years of age | 21.1 16.7–25.6 | 130,769 |
| • Men | 26.3 19.6–33.0 | 76,431 |
| • Women | 16.6E 10.8–22.3 | 54,338E |
| 45–64 years of age | 17.7 15.2–20.3 | 227,798 |
| • Men | 20.1 16.4–23.8 | 126,608 |
| • Women | 15.5 11.9–19.1 | 101,191 |
| 65 years and over | 9.6 7.7–11.4 | 60,593 |
| • Men | 11.9 8.6–15.3 | 34,992 |
| • Women | 7.6 5.9–9.2 | 25,601 |

E=Interpret with caution

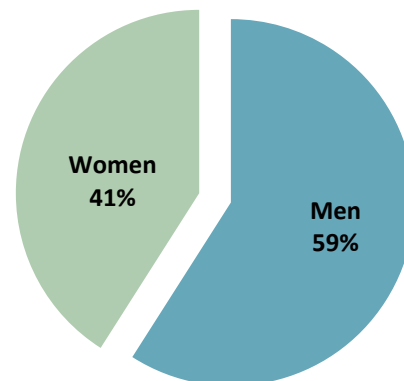
Prevalence of smoking by age, British Columbia, 2010



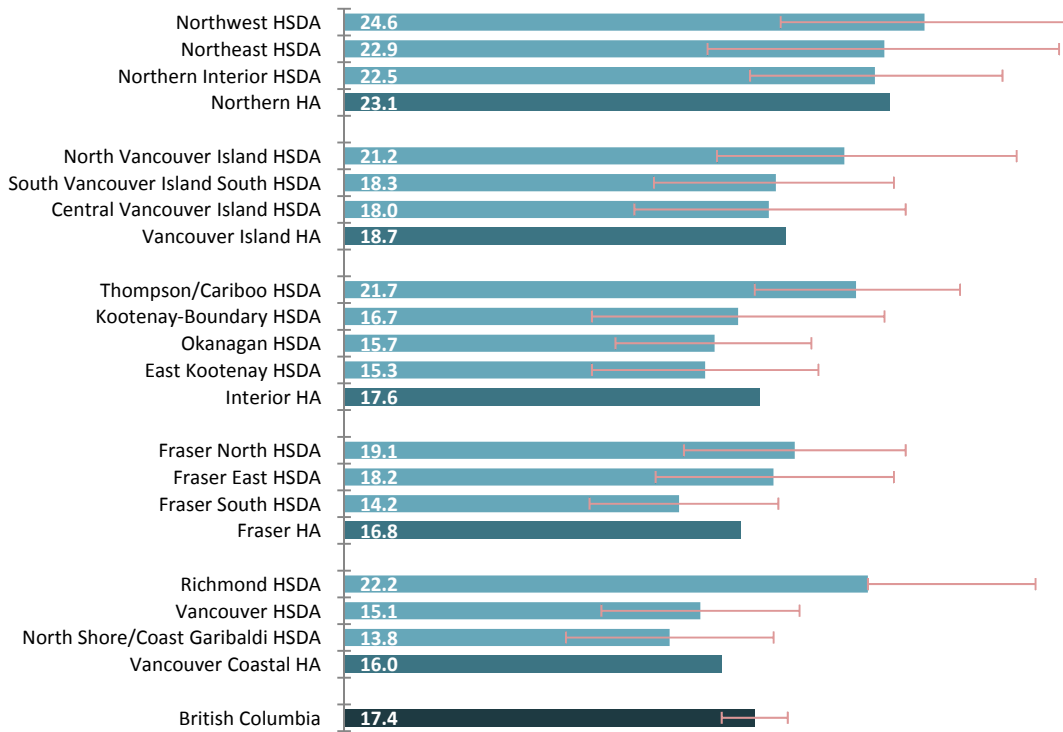
Distribution of smokers by age, British Columbia, 2010



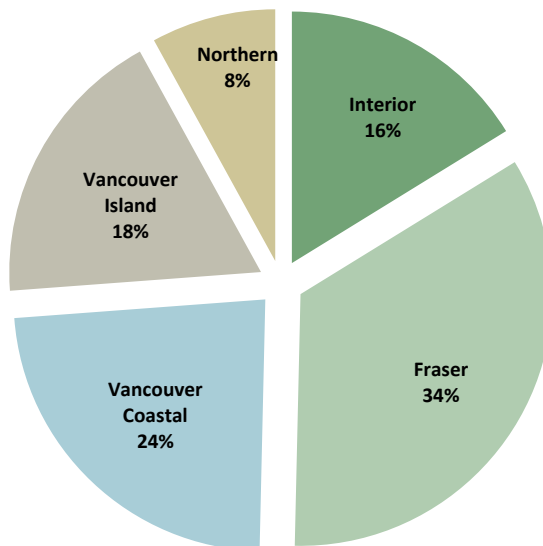
Distribution of smokers by sex, British Columbia, 2010



Smoking prevalence by health area and health service delivery area ,
British Columbia, daily or occasional smoking, 2010

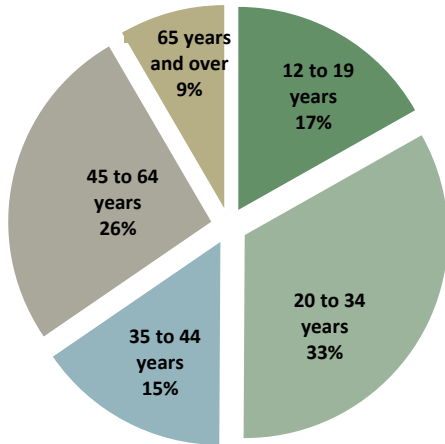


Distribution of smokers by Health Authority
British Columbia, 2010

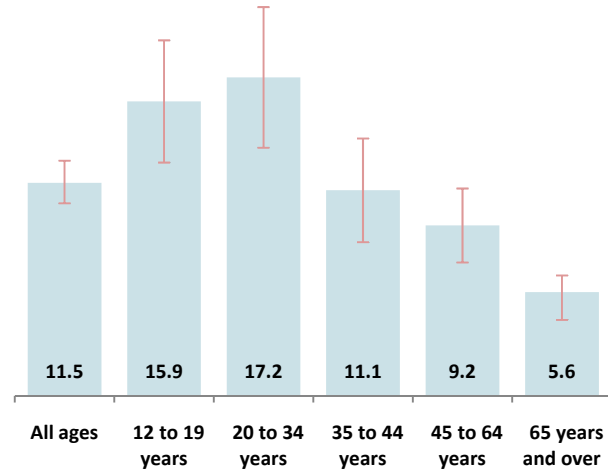


| Exposure to Second Hand Smoke, British Columbia | 2010 | 2010 |
|--|---------------------------------|-------------------------|
| <i>Statistics Canada: Canadian Community Health Survey, 2009</i> | <i>Percentage of population</i> | <i>Number of People</i> |
| Exposure at Home (past month) | | |
| Total | 2.8 2.2-3.44 | 89,270 |
| • Men | 3.5 2.5-4.43 | 52,194 |
| • Women | 2.2E 1.4-3 | 37,046E |
| • 12 to 19 years | 6.8E 4.4-9.2 | 26,252E |
| • 20-34 years of age | 2.6E 1-4.2E | 17,917E |
| • 35-44 years of age | F | F |
| • 45-64 years of age | 2.9E 1.8E-3.9E | 30,385E |
| • 65 years and over | 1.4E 0.7E-2.1E | 7,034E |
| Exposure in public places (past month) | | |
| Total | 11.6 10.3-12.8 | 368,544 |
| • Men | 12.1 10.1-14.0 | 181,349 |
| • Women | 11.1 9.5-12.8 | 187,195 |
| • 12 to 19 years | 19.1 14.8-23.5 | 73,444 |
| • 20-34 years of age | 15.4 12.0-18.7 | 105,417 |
| • 35-44 years of age | 11.2 8.2-14.1 | 54,350 |
| • 45-64 years of age | 10.0 7.8-12.1 | 105,040 |
| • 65 years and over | 5.3 3.9-6.7 | 30,293 |
| Exposure in vehicles (past month) | | |
| Total | 4.9 4.1-5.7 | 155,715 |
| • Men | 5.7 4.3-7.1 | 85,562 |
| • Women | 4.2 3.1-5.2 | 70,153 |
| • 12 to 19 years | 11.4 8.1-14.7 | 43,880 |
| • 20-34 years of age | 6.6E 4.3-8.9 | 45,186E |
| • 35-44 years of age | 3.3E 1.5-5E | 15,950E |
| • 45-64 years of age | 3.9E 2.5E-5.3E | 41,677E |
| • 65 years and over | 1.6E .8E-2.4E | 9,021E |
| <i>E=Interpret with caution; F=Failed</i> | | |

Distribution of non-smokers exposed to second hand smoke in public places by age, B.C. 2010



Percentage of non smokers exposed to cigarette smoke in public places (by age), B.C. 2010



BC: Tobacco Use Trends, 2003-2010

Current Smoking, daily and occasional, 2003-2010

Number of smokers

| | 2003 | 2005 | 2007 | 2008 | 2009 | 2010 |
|--|------------------|------------------|------------------|------------------|------------------|------------------|
| Canada | 6,085,126 | 5,874,689 | 6,112,442 | 6,009,311 | 5,730,321 | 5,967,259 |
| British Columbia | 658,728 | 639,351 | 662,026 | 700,691 | 617,778 | 671,774 |
| By Health Area / Health Service Delivery Area | | | | | | |
| Interior HA | 124,947 | 124,143 | 134,824 | 148,224 | 129,655 | 108,877 |
| • East Kootenay HSDA | 15,385 | 14,741 | 10,973 | 16,486 | 13,024 | 10,213E |
| • Kootenay-Boundary HSDA | 15,056 | 15,581 | 14,390 | 18,521 | 15,286 | 12,077E |
| • Okanagan HSDA | 59,199 | 50,771 | 59,093 | 70,702 | 61,019 | 46,360 |
| • Thompson/Cariboo HSDA | 35,307 | 43,050 | 50,368 | 42,515 | 40,326 | 40,227 |
| Fraser HA | 207,461 | 201,842 | 201,112 | 236,577 | 178,920 | 229,467 |
| • Fraser East HSDA | 40,660 | 38,113 | 36,384 | 38,167 | 34,961 | 42,611 |
| • Fraser North HSDA | 89,165 | 69,597 | 75,302 | 96,213 | 64,217 | 101,074 |
| • Fraser South HSDA | 77,636 | 94,132 | 89,426 | 102,197 | 79,742 | 85,782 |
| Vancouver Coastal HA | 149,686 | 145,662 | 149,397 | 138,496 | 133,684 | 157,536 |
| • Richmond HSDA | 21,972 | 19,063 | 27,999 | 18,054 | 19,649 | 37,003 |
| • Vancouver HSDA | 94,468 | 91,149 | 87,867 | 83,658 | 84,259 | 88,117 |
| • North Shore/Coast Garibaldi HSDA | 33,246 | 35,450 | 33,531 | 36,784 | 29,776 | 32,356E |
| Vancouver Island HA | 120,700 | 108,538 | 119,426 | 124,303 | 121,403 | 122,174 |
| • South Vancouver Island HSDA | 53,627 | 47,759 | 43,745 | 49,438 | 56,632 | 58,787 |
| • Central Vancouver Island HSDA | 45,864 | 39,948 | 54,732 | 52,369 | 41,992 | 41,526 |
| • North Vancouver Island HSDA | 21,209 | 20,831 | 20,949 | 22,496 | 22,779 | 21,861E |
| Northern HA | 55,935 | 59,167 | 57,267 | 53,090 | 54,116 | 53,722 |
| • Northwest HSDA | 14,926 | 12,807 | 14,908 | 11,246 | 9,385 | 14,060 |
| • Northern Interior HSDA | 29,629 | 30,911 | 27,926 | 25,900 | 27,323 | 26,752 |
| • Northeast HSDA | 11,380 | 15,449 | 14,433 | 15,944 | 17,408 | 12,910E |
| By Age | | | | | | |
| 12 years and over | 658,728 | 639,351 | 662,026 | 700,691 | 617,778 | 671,774 |
| • Men | 369,716 | 347,419 | 368,833 | 400,559 | 335,648 | 396,567 |
| • Women | 289,012 | 291,932 | 293,193 | 300,132 | 282,131 | 275,208 |
| 12 to 19 years of age | 42,192 | 42,481 | 48,738 | 39,452 | 37,166 | 36,492 |
| • Boys | 19,675 | 21,716 | 24,268 | 20,468 | 23,623 | 22,472E |
| • Girls | 22,517 | 20,765 | 24,470 | 18,984 | 13,543 | 14,020E |
| 20-34 years of age | 203,105 | 212,712 | 213,048 | 226,004 | 193,930 | 216,122 |
| • Men | 116,014 | 113,885 | 123,489 | 131,007 | 114,694 | 136,064 |
| • Women | 87,090 | 98,827 | 89,560 | 94,997 | 79,236 | 80,058 |
| 35-44 years of age | 157,632 | 132,451 | 117,651 | 119,394 | 111,768 | 130,769 |
| • Men | 94,909 | 81,590 | 69,412 | 74,821 | 61,983 | 76,431 |
| • Women | 62,723 | 50,861 | 48,238 | 44,573 | 49,785 | 54,338E |
| 45-64 years of age | 199,079 | 200,554 | 225,088 | 254,310 | 221,192 | 227,798 |
| • Men | 108,516 | 107,297 | 119,954 | 144,776 | 111,625 | 126,608 |
| • Women | 90,563 | 93,257 | 105,134 | 109,534 | 109,567 | 101,191 |
| 65 years and over | 56,721 | 51,153 | 57,501 | 61,531 | 53,722 | 60,593 |
| • Men | 30,603 | 22,931 | 31,710 | 29,487 | 23,723 | 34,992 |
| • Women | 26,119 | 28,222 | 25,791 | 32,044 | 29,999 | 25,601 |

Current Smoking, daily and occasional, 2003-2010

Percentage of population

| | 2003 | 2005 | 2007 | 2008 | 2009 | 2010 |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Canada | 23.0 22.7-23.4 | 21.8 21.4-22.1 | 22.0 21.6-22.5 | 21.4 20.9-21.9 | 20.1 19.6-20.7 | 20.8 20.2-21.3 |
| British Columbia | 18.8 17.9-19.6 | 17.8 17-18.6 | 17.8 16.8-18.9 | 18.6 17.3-19.9 | 16.0 14.7-17.4 | 17.4 16.0-18.8 |
| By Health Area (HA) and Health Service Delivery Area (HSDA) | | | | | | |
| Interior HA | 21.5 | 20.6 | 21.9 | 23.4 | 20.3 | 17.6 |
| • East Kootenay HSDA | 22.4 18.4-26.4 | 20.8 16.3-25.3 | 16.2 11.8-20.7 | 22.2 17.5-26.9 | 18.1 10.9-25.3 | 15.3 10.5-20.1 |
| • Kootenay-Boundary HSDA | 21.5 17.2-25.8 | 22.1 17.3-26.9 | 19.2 12-26.4 | 25 18.1-31.9 | 21.4E 13.3E-29.6E | 16.7E 10.5E-22.9#E |
| • Okanagan HSDA | 22.4 19-25.8 | 18.4 15.2-21.6 | 20.4 16.1-24.6 | 23.7 18.7-28.7 | 19.7 13.7-25.7 | 15.7 11.6-19.9 |
| • Thompson/Cariboo HSDA | 19.9 16.8-23 | 23.3 19.5-27.1 | 27.3 21-33.7 | 22.7 17.1-28.3 | 21.6 15.3-27.8 | 21.7 17.3-26.0 |
| Fraser HA | 17.1 | 16.4 | 15.7 | 18.0 | 13.2 | 16.8 |
| • Fraser East HSDA | 19.5 16.3-22.8 | 17.8 14.7-20.9 | 16.3 12.3-20.2 | 16.8 11.6-21.9 | 15 11-19 | 18.2 13.1-23.2 |
| • Fraser North HSDA | 18.5 15.9-21 | 14.5 12.1-16.8 | 15.2 11.8-18.5 | 19 14.4-23.7 | 12.3 8.6-15.9 | 19.1 14.4-23.8 |
| • Fraser South HSDA | 14.8 12.5-17.1 | 17.6 15.2-20 | 15.8 12.2-19.4 | 17.7 13.9-21.5 | 13.3 9.7-17 | 14.2 10.0-18.3 |
| Vancouver Coastal HA | 16.8 | 16.1 | 16.1 | 14.7 | 13.5 | 16.0 |
| • Richmond HSDA | 14.4 11.5-17.4 | 12.6 9.9-15.4 | 17.8 13.3-22.3 | 11.1 7.5-14.6 | 11.5E 5.7E-17.3E | 22.2 15.2-29.2 |
| • Vancouver HSDA | 18.6 16.1-21.1 | 17.5 15.1-20 | 16 13-18.9 | 15.1 12.1-18 | 14.6 10.5-18.6 | 15.1 10.9-19.3 |
| • North Shore/Coast Garibaldi HSDA | 14.5 11.5-17.6 | 15.3 12.2-18.4 | 15 11-18.9 | 16.2 11.7-20.7 | 12.3E 8.3E-16.3E | 13.8 9.4-18.2 |
| Vancouver Island HA | 20.4 | 17.7 | 18.5 | 19.5 | 18.8 | 18.7 |
| • South Vancouver Island HSDA | 18.4 15.6-21.1 | 15.9 13.6-18.3 | 13.9 10.6-17.3 | 15.6 12.1-19 | 18 13.3-22.7 | 18.3 13.3-23.47 |
| • Central Vancouver Island HSDA | 22.4 17.8-27 | 18.6 15.9-21.2 | 24.4 18.7-30.2 | 23.3 18.6-28.1 | 18.9E 12.6E-25.1E | 18.0 12.2-23.7 |
| • North Vancouver Island HSDA | 22.4 18.4-26.4 | 21 16-26 | 19.8 12.7-26.9 | 23.2 15.6-30.8 | 21E 13.2E-28.8E | 21.2E 13.9E-28.6E |
| Northern HA | 24.2 | 24.3 | 24.8 | 22.9 | 24.5 | 23.1 |
| • Northwest HSDA | 25.9 22-29.8 | 20.9 16.7-25.1 | 25.7 19.8-31.5 | 20.3 15-25.5 | 17.4E 11.3E-23.5E | 24.6 18.5-30.7 |
| • Northern Interior HSDA | 24.1 19.5-28.7 | 24.4 20.2-28.5 | 23.7 18.1-29.4 | 21.6 16.9-26.3 | 23.9 18.8-29 | 22.5 17.1-27.8 |
| • Northeast HSDA | 22.5 17.7-27.2 | 28 22.1-34 | 26.4 16.6-36.1 | 28.3 20.6-36.1 | 33.1 23.9-42.3 | 22.9 15.5-30.4 |

E=Interpret with caution

Current Smoking, daily and occasional, 2003-2010

Percentage of population

| | 2003 | 2005 | 2007 | 2008 | 2009 | 2010 |
|------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| By Age | | | | | | |
| 12 years and over | 18.8 | 17.8 | 17.8 | 18.6 | 16 | 17.4 |
| | 17.9–19.6 | 17–18.6 | 16.8–18.9 | 17.3–19.9 | 14.7–17.4 | 16.0–18.8 |
| • Men | 21.4 | 19.6 | 20.2 | 21.6 | 17.7 | 20.9 |
| | 20.2–22.7 | 18.4–20.9 | 18.4–22 | 19.7–23.6 | 15.6–19.7 | 18.7–23.0 |
| • Women | 16.2 | 16 | 15.6 | 15.7 | 14.5 | 14 |
| | 15.1–17.4 | 15–17.1 | 14.1–17.1 | 14.1–17.4 | 12.8–16.1 | 12.3–15.8 |
| 12 to 19 years of age | 10 | 10 | 12 | 9.3 | 8.6 | 8.6 |
| | 8–12 | 8–12 | 9–15 | 7–11.5 | 6.2–11.1 | 6.1–11.1 |
| • Boys | 9 | 10 | 11 | 9.5 | 10.7E | 10.3E |
| | 7–11 | 8–12 | 6–16 | 6.3–12.6 | 6.6E–14.8E | 6.5E–14.1E |
| • Girls | 11 | 10 | 12 | 9.1 | 6.5E | 6.8E |
| | 8–14 | 7–13 | 8–16 | 5.4–12.8 | 3.7E–9.2E | 3.6E–10.12E |
| 20-34 years of age | 25.4 | 25.2 | 24.4 | 26.1 | 21.3 | 23.9 |
| | 23.2–27.6 | 23.2–27.1 | 21.6–27.2 | 22.8–29.4 | 17.7–24.9 | 20.6–27.3 |
| • Men | 29.4 | 27.3 | 28.1 | 30.9 | 25.2 | 29.1 |
| | 26–32.7 | 24.4–30.3 | 23.6–32.6 | 25.9–35.9 | 19.7–30.8 | 24.0–34.1 |
| • Women | 21.6 | 23 | 20.6 | 21.5 | 17.4 | 18.4 |
| | 18.9–24.3 | 20.3–25.8 | 16.8–24.4 | 17.5–25.6 | 13.1–21.7 | 14.4–22.5 |
| 35-44 years of age | 22.4 | 20.4 | 18.5 | 18.4 | 17.8 | 21.1 |
| | 20.2–24.5 | 18.5–22.4 | 15.7–21.3 | 15.3–21.5 | 14.5–21.1 | 16.7–25.6 |
| • Men | 26.9 | 25 | 22.5 | 22.7 | 19.9 | 26.3 |
| | 23.7–30.1 | 21.8–28.2 | 18.2–26.7 | 17.8–27.6 | 15–24.8 | 19.6–33.0 |
| • Women | 17.8 | 15.9 | 14.8 | 13.9 | 15.7 | 16.6E |
| | 15.1–20.6 | 13.3–18.4 | 11.1–18.4 | 10.4–17.4 | 11.5–19.9 | 10.8–22.3 |
| 45-64 years of age | 18.8 | 17.8 | 18.7 | 20.7 | 17.4 | 17.7 |
| | 17.2–20.4 | 16.3–19.4 | 16.9–20.6 | 18.3–23.1 | 14.9–19.8 | 15.2–20.3 |
| • Men | 20.7 | 19.3 | 20.2 | 23.9 | 17.8 | 20.1 |
| | 18.3–23 | 16.9–21.7 | 17.4–23.1 | 20.3–27.5 | 14.5–21 | 16.4–23.8 |
| • Women | 16.9 | 16.4 | 17.3 | 17.5 | 17 | 15.5 |
| | 14.8–19.1 | 14.4–18.3 | 14.7–20 | 14.5–20.6 | 13.8–20.2 | 11.9–19.1 |
| 65 years and over | 10.9 | 9.4 | 10 | 10.4 | 8.8 | 9.6 |
| | 9.7–12.2 | 8.1–10.6 | 8.3–11.7 | 8.6–12.2 | 7–10.5 | 7.7–11.4 |
| • Men | 13.1 | 9.1 | 11.9 | 10.7 | 8.3 | 11.9 |
| | 10.9–15.2 | 7.1–11.2 | 9–14.9 | 7.8–13.5 | 6–10.5 | 8.6–15.3 |
| • Women | 9.2 | 9.6 | 8.3 | 10.2 | 9.2 | 7.6 |
| | 7.7–10.6 | 8.1–11 | 6.4–10.3 | 8–12.4 | 6.4–11.9 | 5.9–9.2 |

Exposure to Second Hand Smoke, past month 2003- 2010.

| | 2003 | 2005 | 2007 | 2008 | 2009 | 2010 |
|--|-------------|-------------|-------------|-------------|-------------|-------------|
| Percentage of population | | | | | | |
| Exposure at home | 5.7 | 4.8 | 4.5 | 3.6 | 3.6 | 2.8 |
| | 5.1–6.2 | 4.3–5.3 | 3.8–5.1 | 3–4.2 | 2.8–4.4 | 2.2–3.4 |
| Exposure in Vehicles and/or public places | 15.9 | 14.1 | 14.7 | 13.7 | 14.6 | 13.7 |
| | 15–16.8 | 13.2–14.9 | 13.4–16 | 12.2–15.1 | 13.2–15.9 | 12.4–15.0 |
| Exposure in public places | 12.3 | 10.5 | 11.2 | 10.6 | 11.5 | 11.6 |
| | 11.4–13.1 | 9.7–11.3 | 10.1–12.4 | 9.3–11.8 | 10.3–12.6 | 10.3–12.8 |
| Number of people | | | | | | |
| Exposure at home | 161,116 | 141,220 | 136,154 | 109,033 | 116,034 | 89,240 |
| Exposure in Vehicles and/or public places | 451,738 | 414,682 | 448,600 | 418,555 | 471,259 | 438,451 |
| Exposure in public places | 348,953 | 309,185 | 340,777 | 323,956 | 370,693 | 368,544 |