

平成28年度肺がん検診胸部エックス線写真読影結果集計表（集団検診＋施設検診）

| 性別 | 年齢区分 | 総人口（4月1日現在） | 対象者数 | 胸部エックス線写真読影実施者数 | 受診率（対総人口） | 受診率（対対象者数） | 胸部エックス線判定区分 | | | | | | | | | | 要精検者数 | 要精検率（対読影実施者数） | 精検受診者数 | 精検受診率（対要精検者数） | 精密検査結果 | | | | | | | がん発見率（対実施者数） | がん発見率・陽性反応適中度（対要精検者数） | がん発見率（対精検受診者数） |
|----------|-----------|-------------|---------|-----------------|-----------|------------|-------------|---------|--------|-------|-------|-----|-----|-------|-------|-------|-------|---------------|--------|---------------|--------|-------|--------|--------|-------|--------|-------|--------------|-----------------------|----------------|
| | | | | | | | 計 | A | B | C | D1 | D2 | D3 | D4 | E1 | E2 | | | | | 計 | 異常認めず | 原発性肺がん | 転移性肺腫瘍 | 肺がん疑い | その他の疾患 | | | | |
| 男性 | ～19 | 48,472 | 42,091 | 2 | 0.00% | 0.00% | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00% | 0 | #DIV/0! | 0 | 0 | 0 | 0 | 0 | 0 | 0.00% | #DIV/0! | #DIV/0! | |
| | 20～24 | 40,853 | 14,505 | 25 | 0.06% | 0.17% | 25 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00% | 0 | #DIV/0! | 0 | 0 | 0 | 0 | 0 | 0 | 0.00% | #DIV/0! | #DIV/0! | |
| | 25～29 | 46,231 | 8,729 | 34 | 0.07% | 0.39% | 34 | 0 | 32 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 2.94% | 1 | 100.00% | 1 | 1 | 0 | 0 | 0 | 0 | 0.00% | 0.00% | 0.00% | |
| | 30～34 | 53,144 | 8,734 | 117 | 0.22% | 1.34% | 117 | 0 | 110 | 4 | 0 | 2 | 0 | 0 | 1 | 0 | 1 | 0.85% | 1 | 100.00% | 1 | 1 | 0 | 0 | 0 | 0 | 0.00% | 0.00% | 0.00% | |
| | 35～39 | 59,991 | 8,905 | 180 | 0.30% | 2.02% | 180 | 0 | 163 | 11 | 0 | 1 | 0 | 2 | 3 | 0 | 3 | 1.67% | 3 | 100.00% | 3 | 2 | 0 | 0 | 0 | 1 | 0.00% | 0.00% | 0.00% | |
| | 40～44 | 67,360 | 9,362 | 2,014 | 2.99% | 21.51% | 1,987 | 0 | 1,836 | 107 | 1 | 8 | 2 | 1 | 32 | 0 | 32 | 1.59% | 23 | 71.88% | 23 | 15 | 0 | 0 | 0 | 8 | 0.00% | 0.00% | 0.00% | |
| | 45～49 | 61,613 | 8,608 | 2,213 | 3.59% | 25.71% | 2,184 | 1 | 2,013 | 121 | 0 | 9 | 2 | 7 | 31 | 0 | 31 | 1.40% | 23 | 74.19% | 23 | 13 | 0 | 0 | 0 | 10 | 0.00% | 0.00% | 0.00% | |
| | 50～54 | 63,674 | 9,154 | 2,592 | 4.07% | 28.32% | 2,573 | 0 | 2,329 | 175 | 2 | 14 | 4 | 2 | 46 | 1 | 47 | 1.81% | 33 | 70.21% | 33 | 20 | 0 | 0 | 2 | 11 | 0.00% | 0.00% | 0.00% | |
| | 55～59 | 70,731 | 11,901 | 3,960 | 5.60% | 33.27% | 3,922 | 0 | 3,483 | 315 | 5 | 21 | 7 | 15 | 72 | 4 | 76 | 1.92% | 52 | 68.42% | 52 | 33 | 1 | 0 | 1 | 17 | 0.03% | 1.32% | 1.92% | |
| | 60～64 | 78,693 | 26,619 | 9,153 | 11.63% | 34.39% | 9,078 | 0 | 7,908 | 844 | 12 | 88 | 14 | 31 | 176 | 5 | 181 | 1.98% | 131 | 72.38% | 131 | 72 | 4 | 2 | 2 | 51 | 0.04% | 2.21% | 3.05% | |
| | 65～69 | 82,150 | 42,750 | 21,105 | 25.69% | 49.37% | 21,002 | 1 | 17,801 | 2,286 | 28 | 226 | 55 | 64 | 529 | 12 | 541 | 2.56% | 443 | 81.89% | 443 | 212 | 13 | 3 | 20 | 195 | 0.06% | 2.40% | 2.93% | |
| | 70～74 | 52,328 | 41,007 | 16,443 | 31.42% | 40.10% | 16,387 | 0 | 13,438 | 2,201 | 18 | 204 | 40 | 41 | 435 | 10 | 445 | 2.71% | 387 | 86.97% | 387 | 170 | 13 | 2 | 17 | 185 | 0.08% | 2.92% | 3.36% | |
| | 75～79 | 45,118 | 39,068 | 14,311 | 31.72% | 36.63% | 14,275 | 0 | 11,013 | 2,478 | 24 | 212 | 62 | 44 | 431 | 11 | 442 | 3.09% | 380 | 85.97% | 380 | 144 | 6 | 4 | 14 | 212 | 0.04% | 1.36% | 1.58% | |
| | 80～ | 65,976 | 60,613 | 13,362 | 20.25% | 22.04% | 13,337 | 1 | 9,169 | 3,180 | 35 | 300 | 85 | 65 | 479 | 23 | 502 | 3.76% | 423 | 84.26% | 423 | 126 | 14 | 0 | 33 | 250 | 0.10% | 2.79% | 3.31% | |
| | 40歳～69歳計 | 424,221 | 108,394 | 41,037 | 9.67% | 37.86% | 40,746 | 2 | 35,370 | 3,848 | 48 | 366 | 84 | 120 | 886 | 22 | 908 | 2.21% | 705 | 77.64% | 705 | 365 | 18 | 5 | 25 | 292 | 0.04% | 1.98% | 2.55% | |
| 40歳以上計 | 587,643 | 249,082 | 85,153 | 14.49% | 34.19% | 84,745 | 3 | 68,990 | 11,707 | 125 | 1,082 | 271 | 270 | 2,231 | 66 | 2,297 | 2.70% | 1,895 | 82.50% | 1,895 | 805 | 51 | 11 | 89 | 939 | 0.06% | 2.22% | 2.69% | | |
| 男性計 | 836,334 | 332,046 | 85,511 | 10.22% | 25.75% | 85,103 | 3 | 69,322 | 11,723 | 125 | 1,085 | 271 | 272 | 2,236 | 66 | 2,302 | 2.69% | 1,900 | 82.54% | 1,900 | 809 | 51 | 11 | 89 | 940 | 0.06% | 2.22% | 2.68% | | |
| 女性 | ～19 | 45,054 | 39,788 | 4 | 0.01% | 0.01% | 4 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 25.00% | 1 | 100.00% | 1 | 1 | 0 | 0 | 0 | 0 | 0.00% | 0.00% | 0.00% | |
| | 20～24 | 35,504 | 13,461 | 24 | 0.07% | 0.18% | 24 | 0 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00% | 0 | #DIV/0! | 0 | 0 | 0 | 0 | 0 | 0 | 0.00% | #DIV/0! | #DIV/0! | |
| | 25～29 | 41,799 | 12,832 | 57 | 0.14% | 0.44% | 57 | 0 | 51 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.00% | 0 | #DIV/0! | 0 | 0 | 0 | 0 | 0 | 0 | 0.00% | #DIV/0! | #DIV/0! | |
| | 30～34 | 48,551 | 16,053 | 235 | 0.48% | 1.46% | 235 | 0 | 225 | 6 | 0 | 2 | 0 | 0 | 2 | 0 | 2 | 0.85% | 2 | 100.00% | 2 | 1 | 0 | 0 | 0 | 1 | 0.00% | 0.00% | 0.00% | |
| | 35～39 | 55,076 | 16,820 | 473 | 0.86% | 2.81% | 473 | 0 | 456 | 14 | 0 | 1 | 0 | 0 | 2 | 0 | 2 | 0.42% | 1 | 50.00% | 1 | 1 | 0 | 0 | 0 | 0 | 0.00% | 0.00% | 0.00% | |
| | 40～44 | 62,049 | 17,072 | 4,678 | 7.54% | 27.40% | 4,603 | 0 | 4,382 | 147 | 2 | 10 | 1 | 6 | 55 | 0 | 55 | 1.18% | 43 | 78.18% | 43 | 31 | 0 | 0 | 1 | 11 | 0.00% | 0.00% | 0.00% | |
| | 45～49 | 58,588 | 15,145 | 4,430 | 7.56% | 29.25% | 4,367 | 0 | 4,128 | 169 | 1 | 11 | 2 | 6 | 49 | 1 | 50 | 1.13% | 44 | 88.00% | 44 | 32 | 0 | 0 | 2 | 10 | 0.00% | 0.00% | 0.00% | |
| | 50～54 | 60,921 | 17,131 | 5,531 | 9.08% | 32.29% | 5,476 | 0 | 5,097 | 275 | 6 | 18 | 4 | 4 | 71 | 1 | 72 | 1.30% | 60 | 83.33% | 60 | 37 | 0 | 0 | 0 | 23 | 0.00% | 0.00% | 0.00% | |
| | 55～59 | 67,620 | 24,003 | 8,601 | 12.72% | 35.83% | 8,532 | 0 | 7,828 | 502 | 10 | 44 | 8 | 12 | 125 | 3 | 128 | 1.49% | 109 | 85.16% | 109 | 62 | 1 | 0 | 2 | 44 | 0.01% | 0.78% | 0.92% | |
| | 60～64 | 75,790 | 43,225 | 17,288 | 22.81% | 40.00% | 17,185 | 0 | 15,606 | 1,190 | 7 | 75 | 27 | 18 | 256 | 6 | 262 | 1.52% | 232 | 88.55% | 232 | 115 | 1 | 2 | 6 | 108 | 0.01% | 0.38% | 0.43% | |
| | 65～69 | 79,428 | 54,274 | 28,564 | 35.96% | 52.63% | 28,447 | 0 | 25,411 | 2,269 | 24 | 164 | 46 | 35 | 485 | 13 | 498 | 1.74% | 450 | 90.36% | 450 | 224 | 7 | 2 | 11 | 206 | 0.02% | 1.41% | 1.56% | |
| | 70～74 | 57,520 | 51,625 | 20,826 | 36.21% | 40.34% | 20,780 | 0 | 18,221 | 1,902 | 9 | 155 | 50 | 42 | 393 | 8 | 401 | 1.93% | 368 | 91.77% | 368 | 169 | 6 | 3 | 18 | 172 | 0.03% | 1.50% | 1.63% | |
| | 75～79 | 57,571 | 54,365 | 18,970 | 32.95% | 34.89% | 18,921 | 0 | 15,805 | 2,400 | 18 | 164 | 54 | 40 | 435 | 5 | 440 | 2.32% | 404 | 91.82% | 404 | 207 | 4 | 4 | 20 | 169 | 0.02% | 0.91% | 0.99% | |
| | 80～ | 127,071 | 122,213 | 17,616 | 13.86% | 14.41% | 17,583 | 2 | 13,542 | 3,021 | 19 | 305 | 132 | 40 | 514 | 8 | 522 | 2.96% | 446 | 85.44% | 446 | 196 | 5 | 2 | 18 | 225 | 0.03% | 0.96% | 1.12% | |
| | 40歳～69歳計 | 404,396 | 170,850 | 69,092 | 17.09% | 40.44% | 68,610 | 0 | 62,452 | 4,552 | 50 | 322 | 88 | 81 | 1,041 | 24 | 1,065 | 1.54% | 938 | 88.08% | 938 | 501 | 9 | 4 | 22 | 402 | 0.01% | 0.85% | 0.96% | |
| 40歳以上計 | 646,558 | 399,053 | 126,504 | 19.57% | 31.70% | 125,894 | 2 | 110,020 | 11,875 | 96 | 946 | 324 | 203 | 2,383 | 45 | 2,428 | 1.92% | 2,156 | 88.80% | 2,156 | 1,073 | 24 | 13 | 78 | 968 | 0.02% | 0.99% | 1.11% | | |
| 女性計 | 872,542 | 498,007 | 127,297 | 14.59% | 25.56% | 126,687 | 2 | 110,778 | 11,902 | 96 | 949 | 324 | 203 | 2,388 | 45 | 2,433 | 1.91% | 2,160 | 88.78% | 2,160 | 1,076 | 24 | 13 | 78 | 969 | 0.02% | 0.99% | 1.11% | | |
| 40歳～69歳計 | 828,617 | 279,244 | 110,129 | 13.29% | 39.44% | 109,356 | 2 | 97,822 | 8,400 | 98 | 688 | 172 | 201 | 1,927 | 46 | 1,973 | 1.79% | 1,643 | 83.27% | 1,643 | 866 | 27 | 9 | 47 | 694 | 0.02% | 1.37% | 1.64% | | |
| 40歳以上計 | 1,234,201 | 648,135 | 211,657 | 17.15% | 32.66% | 210,639 | 5 | 179,010 | 23,582 | 221 | 2,028 | 595 | 473 | 4,614 | 111 | 4,725 | 2.23% | 4,051 | 85.74% | 4,051 | 1,878 | 75 | 24 | 167 | 1,907 | 0.04% | 1.59% | 1.85% | | |
| 男女計 | 1,708,876 | 830,053 | 212,808 | 12.45% | 25.64% | 211,790 | 5 | 180,100 | 23,625 | 221 | 2,034 | 595 | 475 | 4,624 | 111 | 4,735 | 2.23% | 4,060 | 85.74% | 4,060 | 1,885 | 75 | 24 | 167 | 1,909 | 0.04% | 1.58% | 1.85% | | |