

TABLAS DE MORTALIDAD 1985, 1993 Y 2005. NACIONAL Y  
DEPARTAMENTAL CONCILIACIÓN CENSAL 1985-2005; download from:  
[http://www.dane.gov.co/index.php?option=com\\_content&task=category&sectionid=16&id=498&Itemid=994](http://www.dane.gov.co/index.php?option=com_content&task=category&sectionid=16&id=498&Itemid=994) (22.09.2008)

### Colombia. Tablas de mortalidad 1985

| Edades                                                     | ${}_n m_x$ | ${}_n q_x$ | $l_x$                  | ${}_n d_x$ | ${}_n L_x$              | $T_x$     | $e_x^0$ | ${}_5 P_{x,x+4}$      |
|------------------------------------------------------------|------------|------------|------------------------|------------|-------------------------|-----------|---------|-----------------------|
| <b>Hombres</b>                                             |            |            |                        |            |                         |           |         |                       |
| 0                                                          | 0.05086    | 0.04878    | 100.000                | 4.878      | 96.389                  | 6.438.737 | 64.39   | 0.94396 <sup>a/</sup> |
| 1 a 4                                                      | 0.00495    | 0.01944    | 95.122                 | 1.849      | 375.592                 | 6.342.348 | 66.68   | 0.98647 <sup>b/</sup> |
| 5 a 9                                                      | 0.00082    | 0.00328    | 93.272                 | 306        | 465.596                 | 5.966.756 | 63.97   | 0.99668               |
| 10 a 14                                                    | 0.00076    | 0.00335    | 92.966                 | 312        | 464.052                 | 5.501.160 | 59.17   | 0.99389               |
| 15 a 19                                                    | 0.00200    | 0.00887    | 92.655                 | 822        | 461.218                 | 5.037.109 | 54.36   | 0.98603               |
| 20 a 24                                                    | 0.00398    | 0.01912    | 91.833                 | 1.756      | 454.775                 | 4.575.890 | 49.83   | 0.97887               |
| 25 a 29                                                    | 0.00474    | 0.02319    | 90.077                 | 2.089      | 445.164                 | 4.121.115 | 45.75   | 0.97599               |
| 30 a 34                                                    | 0.00464    | 0.02486    | 87.989                 | 2.187      | 434.475                 | 3.675.951 | 41.78   | 0.97714               |
| 35 a 39                                                    | 0.00457    | 0.02081    | 85.802                 | 1.785      | 424.544                 | 3.241.476 | 37.78   | 0.97785               |
| 40 a 44                                                    | 0.00517    | 0.02352    | 84.016                 | 1.976      | 415.142                 | 2.816.931 | 33.53   | 0.97159               |
| 45 a 49                                                    | 0.00683    | 0.03342    | 82.041                 | 2.742      | 403.348                 | 2.401.789 | 29.28   | 0.96098               |
| 50 a 54                                                    | 0.00922    | 0.04481    | 79.299                 | 3.554      | 387.608                 | 1.998.441 | 25.20   | 0.94030               |
| 55 a 59                                                    | 0.01440    | 0.07529    | 75.745                 | 5.703      | 364.467                 | 1.610.833 | 21.27   | 0.90871               |
| 60 a 64                                                    | 0.02110    | 0.10860    | 70.042                 | 7.606      | 331.193                 | 1.246.366 | 17.79   | 0.87058               |
| 65 a 69                                                    | 0.03420    | 0.15278    | 62.435                 | 9.539      | 288.329                 | 915.174   | 14.66   | 0.81751               |
| 70 a 74                                                    | 0.05052    | 0.21756    | 52.896                 | 11.508     | 235.710                 | 626.845   | 11.85   | 0.74045               |
| 75 a 79                                                    | 0.07701    | 0.31321    | 41.388                 | 12.963     | 174.532                 | 391.134   | 9.45    | 1.24105 <sup>c/</sup> |
| 80 y +                                                     | 0.13123    | 1.00000    | 28.425                 | 28.425     | 216.602                 | 216.602   | 7.62    | 0.55378               |
| a/5P <sub>b</sub> b/5P <sub>0-4</sub> c/5P <sub>75y+</sub> |            |            | F <sub>0</sub> = 0,260 |            | 4K <sub>1</sub> = 1,354 |           |         |                       |

### Mujeres

|                                                            |         |         |                        |        |                         |           |       |                       |
|------------------------------------------------------------|---------|---------|------------------------|--------|-------------------------|-----------|-------|-----------------------|
| 0                                                          | 0.40380 | 0.04271 | 100.000                | 4.271  | 96.920                  | 7.064.744 | 70.65 | 0.94986 <sup>b/</sup> |
| 1 a 4                                                      | 0.00448 | 0.01908 | 95.729                 | 1.827  | 378.010                 | 6.967.825 | 72.79 | 0.98734               |
| 5 a 9                                                      | 0.00057 | 0.00253 | 93.902                 | 238    | 468.918                 | 6.589.814 | 70.18 | 0.99776               |
| 10 a 14                                                    | 0.00045 | 0.00194 | 93.665                 | 182    | 467.868                 | 6.120.897 | 65.35 | 0.99719               |
| 15 a 19                                                    | 0.00075 | 0.00367 | 93.483                 | 343    | 466.556                 | 5.653.028 | 60.47 | 0.99577               |
| 20 a 24                                                    | 0.00096 | 0.00480 | 93.140                 | 447    | 464.581                 | 5.186.473 | 55.68 | 0.99451               |
| 25 a 29                                                    | 0.00114 | 0.00618 | 92.693                 | 573    | 462.032                 | 4.721.892 | 50.94 | 0.99297               |
| 30 a 34                                                    | 0.00145 | 0.00788 | 92.120                 | 726    | 458.785                 | 4.259.860 | 46.24 | 0.99135               |
| 35 a 39                                                    | 0.00192 | 0.00943 | 91.394                 | 862    | 454.816                 | 3.801.074 | 41.59 | 0.98813               |
| 40 a 44                                                    | 0.00294 | 0.01432 | 90.532                 | 1.296  | 449.419                 | 3.346.259 | 36.96 | 0.98233               |
| 45 a 49                                                    | 0.00430 | 0.02106 | 89.236                 | 1.879  | 441.480                 | 2.896.839 | 32.46 | 0.97361               |
| 50 a 54                                                    | 0.00654 | 0.03184 | 87.356                 | 2.781  | 429.828                 | 2.455.360 | 28.11 | 0.96243               |
| 55 a 59                                                    | 0.01022 | 0.04349 | 84.575                 | 3.679  | 413.679                 | 2.025.532 | 23.95 | 0.93120               |
| 60 a 64                                                    | 0.01537 | 0.09525 | 80.896                 | 7.706  | 385.218                 | 1.611.853 | 19.92 | 0.89443               |
| 65 a 69                                                    | 0.02538 | 0.11697 | 73.191                 | 8.561  | 344.552                 | 1.226.635 | 16.76 | 0.85686               |
| 70 a 74                                                    | 0.03867 | 0.17278 | 64.630                 | 11.167 | 295.233                 | 882.083   | 13.65 | 0.78614 <sup>c/</sup> |
| 75 a 79                                                    | 0.06213 | 0.26352 | 53.463                 | 14.089 | 232.094                 | 586.850   | 10.98 | 1.52850               |
| 80 y +                                                     | 0.11099 | 1.00000 | 39.374                 | 39.374 | 354.757                 | 354.757   | 9.01  | 0.60451               |
| a/5P <sub>b</sub> b/5P <sub>0-4</sub> c/5P <sub>75y+</sub> |         |         | F <sub>0</sub> = 0,279 |        | 4K <sub>1</sub> = 1,314 |           |       |                       |