

Office of the Registrar General (2012): **"Re-constructed Abridged Life Tables, 2001-05", in SRS Based Abridged Life Tables 2003-07 to 2006-10**. Downloaded from: [www.censusindia.gov.in](http://www.censusindia.gov.in) (18.07.2019).



SRS ANALYTICAL STUDIES  
REPORT NO. 1 OF 2012

---

**SRS BASED  
ABRIDGED LIFE TABLES  
2003-07 to 2006-10**



---

REGISTRAR GENERAL, INDIA  
NEW DELHI

## Odisha, 2001-05

| Age-Interval<br>x to x+n | Total           |                |                 |                | Male            |                |                 |                | Female          |                |                 |                |
|--------------------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|
|                          | nq <sub>x</sub> | l <sub>x</sub> | nL <sub>x</sub> | e <sub>x</sub> | nq <sub>x</sub> | l <sub>x</sub> | nL <sub>x</sub> | e <sub>x</sub> | nq <sub>x</sub> | l <sub>x</sub> | nL <sub>x</sub> | e <sub>x</sub> |
| <b>Total</b>             |                 |                |                 |                |                 |                |                 |                |                 |                |                 |                |
| 0-1                      | 0.08140         | 100000         | 94111           | <b>60.8</b>    | 0.08380         | 100000         | 93995           | <b>59.6</b>    | 0.07904         | 100000         | 94365           | <b>62.1</b>    |
| 1-5                      | 0.02507         | 91860          | 361472          | <b>65.2</b>    | 0.02425         | 91620          | 360705          | <b>64.0</b>    | 0.02592         | 92096          | 362167          | <b>66.4</b>    |
| 5-10                     | 0.00921         | 89558          | 445727          | <b>62.8</b>    | 0.00871         | 89398          | 445045          | <b>61.6</b>    | 0.00965         | 89709          | 446381          | <b>64.1</b>    |
| 10-15                    | 0.00747         | 88733          | 442008          | <b>58.4</b>    | 0.00703         | 88620          | 441541          | <b>57.1</b>    | 0.00797         | 88843          | 442447          | <b>59.7</b>    |
| 15-20                    | 0.01045         | 88070          | 438170          | <b>53.8</b>    | 0.00842         | 87997          | 438235          | <b>52.5</b>    | 0.01248         | 88135          | 438061          | <b>55.1</b>    |
| 20-25                    | 0.01420         | 87150          | 432748          | <b>49.3</b>    | 0.01381         | 87256          | 433436          | <b>47.9</b>    | 0.01454         | 87036          | 432038          | <b>50.8</b>    |
| 25-30                    | 0.01533         | 85912          | 426262          | <b>45.0</b>    | 0.01676         | 86051          | 426682          | <b>43.6</b>    | 0.01400         | 85770          | 425809          | <b>46.5</b>    |
| 30-35                    | 0.01430         | 84595          | 420017          | <b>40.7</b>    | 0.01578         | 84609          | 419805          | <b>39.3</b>    | 0.01282         | 84569          | 420164          | <b>42.1</b>    |
| 35-40                    | 0.02040         | 83386          | 412893          | <b>36.2</b>    | 0.02441         | 83274          | 411560          | <b>34.9</b>    | 0.01622         | 83485          | 414198          | <b>37.7</b>    |
| 40-45                    | 0.02743         | 81684          | 403018          | <b>31.9</b>    | 0.03127         | 81241          | 400101          | <b>30.7</b>    | 0.02309         | 82131          | 406036          | <b>33.2</b>    |
| 45-50                    | 0.03278         | 79444          | 391023          | <b>27.7</b>    | 0.04118         | 78700          | 385820          | <b>26.6</b>    | 0.02314         | 80235          | 396749          | <b>29.0</b>    |
| 50-55                    | 0.05182         | 76839          | 374930          | <b>23.6</b>    | 0.06246         | 75460          | 366220          | <b>22.6</b>    | 0.04222         | 78378          | 384326          | <b>24.6</b>    |
| 55-60                    | 0.08154         | 72858          | 350294          | <b>19.7</b>    | 0.09358         | 70746          | 337959          | <b>18.9</b>    | 0.06915         | 75069          | 363266          | <b>20.5</b>    |
| 60-65                    | 0.11879         | 66917          | 315676          | <b>16.2</b>    | 0.12917         | 64126          | 300873          | <b>15.6</b>    | 0.10834         | 69878          | 331461          | <b>16.9</b>    |
| 65-70                    | 0.17858         | 58968          | 269535          | <b>13.1</b>    | 0.20211         | 55843          | 251926          | <b>12.5</b>    | 0.15651         | 62307          | 288258          | <b>13.6</b>    |
| 70-75                    | 0.25873         | 48437          | 211335          | <b>10.4</b>    | 0.27605         | 44556          | 192304          | <b>10.1</b>    | 0.24279         | 52555          | 231579          | <b>10.6</b>    |
| 75-80                    | 0.35008         | 35905          | 147948          | <b>8.1</b>     | 0.38056         | 32257          | 129996          | <b>7.9</b>     | 0.32130         | 39795          | 167292          | <b>8.2</b>     |
| 80-85                    | 0.48772         | 23335          | 86998           | <b>6.1</b>     | 0.48510         | 19981          | 74480           | <b>6.3</b>     | 0.49024         | 27009          | 100716          | <b>5.9</b>     |
| 85+                      | ...             | 11954          | 55672           | <b>4.7</b>     | ...             | 10288          | 51285           | <b>5.0</b>     | ...             | 13768          | 59849           | <b>4.3</b>     |
| <b>Rural</b>             |                 |                |                 |                |                 |                |                 |                |                 |                |                 |                |
| 0-1                      | 0.08410         | 100000         | 93981           | <b>60.2</b>    | 0.08770         | 100000         | 93814           | <b>59.0</b>    | 0.08054         | 100000         | 94295           | <b>61.4</b>    |
| 1-5                      | 0.02650         | 91590          | 360048          | <b>64.7</b>    | 0.02568         | 91230          | 358803          | <b>63.6</b>    | 0.02734         | 91946          | 361231          | <b>65.8</b>    |
| 5-10                     | 0.00970         | 89163          | 443652          | <b>62.4</b>    | 0.00926         | 88887          | 442379          | <b>61.2</b>    | 0.01015         | 89432          | 444892          | <b>63.6</b>    |
| 10-15                    | 0.00772         | 88298          | 439785          | <b>58.0</b>    | 0.00737         | 88064          | 438699          | <b>56.8</b>    | 0.00812         | 88525          | 440826          | <b>59.2</b>    |
| 15-20                    | 0.01099         | 87616          | 435805          | <b>53.4</b>    | 0.00861         | 87415          | 435299          | <b>52.2</b>    | 0.01336         | 87806          | 436250          | <b>54.7</b>    |
| 20-25                    | 0.01519         | 86653          | 430071          | <b>49.0</b>    | 0.01470         | 86662          | 430303          | <b>47.6</b>    | 0.01558         | 86632          | 429810          | <b>50.4</b>    |
| 25-30                    | 0.01602         | 85337          | 423251          | <b>44.7</b>    | 0.01720         | 85388          | 423291          | <b>43.3</b>    | 0.01489         | 85283          | 423192          | <b>46.2</b>    |
| 30-35                    | 0.01479         | 83970          | 416811          | <b>40.4</b>    | 0.01627         | 83920          | 416285          | <b>39.0</b>    | 0.01336         | 84013          | 417288          | <b>41.8</b>    |
| 35-40                    | 0.02128         | 82728          | 409465          | <b>35.9</b>    | 0.02524         | 82554          | 407836          | <b>34.6</b>    | 0.01721         | 82891          | 411061          | <b>37.3</b>    |
| 40-45                    | 0.02850         | 80967          | 399264          | <b>31.7</b>    | 0.03200         | 80470          | 396164          | <b>30.4</b>    | 0.02465         | 81464          | 402417          | <b>33.0</b>    |
| 45-50                    | 0.03380         | 78659          | 386977          | <b>27.5</b>    | 0.04262         | 77895          | 381624          | <b>26.4</b>    | 0.02373         | 79456          | 392784          | <b>28.7</b>    |
| 50-55                    | 0.05443         | 76001          | 370354          | <b>23.4</b>    | 0.06579         | 74575          | 361299          | <b>22.4</b>    | 0.04438         | 77571          | 379986          | <b>24.4</b>    |
| 55-60                    | 0.08236         | 71864          | 345336          | <b>19.6</b>    | 0.09352         | 69668          | 332768          | <b>18.8</b>    | 0.07102         | 74128          | 358359          | <b>20.4</b>    |
| 60-65                    | 0.12082         | 65945          | 310751          | <b>16.1</b>    | 0.13102         | 63153          | 296043          | <b>15.5</b>    | 0.11066         | 68864          | 326211          | <b>16.7</b>    |
| 65-70                    | 0.17892         | 57977          | 264967          | <b>13.0</b>    | 0.20419         | 54879          | 247311          | <b>12.4</b>    | 0.15544         | 61244          | 283494          | <b>13.5</b>    |
| 70-75                    | 0.26380         | 47604          | 207090          | <b>10.2</b>    | 0.28198         | 43673          | 187815          | <b>10.0</b>    | 0.24705         | 51724          | 227377          | <b>10.5</b>    |
| 75-80                    | 0.35282         | 35046          | 144164          | <b>8.0</b>     | 0.38484         | 31358          | 125956          | <b>7.9</b>     | 0.32240         | 38945          | 163680          | <b>8.1</b>     |
| 80-85                    | 0.49815         | 22681          | 83866           | <b>6.0</b>     | 0.48804         | 19290          | 71701           | <b>6.3</b>     | 0.50776         | 26390          | 97104           | <b>5.7</b>     |
| 85+                      | ...             | 11382          | 51271           | <b>4.5</b>     | ...             | 9876           | 49237           | <b>5.0</b>     | ...             | 12990          | 52872           | <b>4.1</b>     |
| <b>Urban</b>             |                 |                |                 |                |                 |                |                 |                |                 |                |                 |                |
| 0-1                      | 0.05690         | 100000         | 95483           | <b>66.2</b>    | 0.04986         | 100000         | 95941           | <b>65.0</b>    | 0.06482         | 100000         | 95102           | <b>67.8</b>    |
| 1-5                      | 0.01274         | 94310          | 374215          | <b>69.2</b>    | 0.01219         | 95014          | 377164          | <b>67.4</b>    | 0.01340         | 93518          | 370836          | <b>71.4</b>    |
| 5-10                     | 0.00524         | 93109          | 464326          | <b>66.0</b>    | 0.00464         | 93856          | 468192          | <b>64.2</b>    | 0.00588         | 92264          | 459965          | <b>68.4</b>    |
| 10-15                    | 0.00534         | 92621          | 461872          | <b>61.4</b>    | 0.00439         | 93421          | 466078          | <b>59.5</b>    | 0.00643         | 91722          | 457134          | <b>63.8</b>    |
| 15-20                    | 0.00678         | 92127          | 459129          | <b>56.7</b>    | 0.00718         | 93011          | 463476          | <b>54.7</b>    | 0.00633         | 91132          | 454239          | <b>59.2</b>    |
| 20-25                    | 0.00817         | 91503          | 455721          | <b>52.0</b>    | 0.00861         | 92343          | 459837          | <b>50.1</b>    | 0.00777         | 90555          | 451052          | <b>54.5</b>    |
| 25-30                    | 0.01114         | 90755          | 451312          | <b>47.5</b>    | 0.01415         | 91548          | 454598          | <b>45.5</b>    | 0.00822         | 89851          | 447439          | <b>49.9</b>    |
| 30-35                    | 0.01119         | 89744          | 446270          | <b>43.0</b>    | 0.01277         | 90252          | 448451          | <b>41.1</b>    | 0.00946         | 89113          | 443493          | <b>45.3</b>    |
| 35-40                    | 0.01499         | 88740          | 440540          | <b>38.4</b>    | 0.01962         | 89099          | 441390          | <b>36.6</b>    | 0.01015         | 88270          | 439172          | <b>40.7</b>    |
| 40-45                    | 0.02079         | 87410          | 432710          | <b>34.0</b>    | 0.02709         | 87352          | 431067          | <b>32.3</b>    | 0.01327         | 87375          | 434126          | <b>36.1</b>    |
| 45-50                    | 0.02665         | 85593          | 422476          | <b>29.6</b>    | 0.03253         | 84985          | 418237          | <b>28.1</b>    | 0.01937         | 86215          | 427117          | <b>31.6</b>    |
| 50-55                    | 0.03445         | 83311          | 409974          | <b>25.4</b>    | 0.04236         | 82220          | 403123          | <b>24.0</b>    | 0.02545         | 84545          | 417785          | <b>27.2</b>    |
| 55-60                    | 0.07535         | 80441          | 388270          | <b>21.2</b>    | 0.09400         | 78737          | 376468          | <b>19.9</b>    | 0.05324         | 82394          | 402070          | <b>22.8</b>    |
| 60-65                    | 0.10195         | 74380          | 354026          | <b>17.7</b>    | 0.11431         | 71336          | 337105          | <b>16.7</b>    | 0.08861         | 78007          | 374223          | <b>18.9</b>    |
| 65-70                    | 0.17550         | 66797          | 305683          | <b>14.4</b>    | 0.18371         | 63182          | 287652          | <b>13.5</b>    | 0.16715         | 71095          | 327099          | <b>15.5</b>    |
| 70-75                    | 0.21240         | 55074          | 246687          | <b>11.9</b>    | 0.22114         | 51575          | 229857          | <b>11.0</b>    | 0.20455         | 59212          | 266427          | <b>13.1</b>    |
| 75-80                    | 0.32465         | 43376          | 181586          | <b>9.4</b>     | 0.33948         | 40169          | 166954          | <b>8.4</b>     | 0.31151         | 47100          | 198350          | <b>10.8</b>    |
| 80-85                    | 0.39778         | 29294          | 116724          | <b>7.8</b>     | 0.46014         | 26532          | 101333          | <b>6.5</b>     | 0.33797         | 32428          | 134214          | <b>9.6</b>     |
| 85+                      | ...             | 17642          | 110449          | <b>6.3</b>     | ...             | 14324          | 69842           | <b>4.9</b>     | ...             | 21468          | 176199          | <b>8.2</b>     |