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SRS ANALYTICAL STUDIES  
REPORT NO. 1 OF 2012

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



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REGISTRAR GENERAL, INDIA  
NEW DELHI

# Kerala, 1996-00

| 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                      | 0.01319         | 100000         | 98787           | <b>71.6</b>    | 0.01359         | 100000         | 98752           | <b>68.7</b>    | 0.01276         | 100000         | 98837           | <b>74.7</b>    |
| 1-5                      | 0.00479         | 98681          | 393597          | <b>71.6</b>    | 0.00518         | 98641          | 393344          | <b>68.6</b>    | 0.00439         | 98724          | 393815          | <b>74.7</b>    |
| 5-10                     | 0.00891         | 98209          | 488857          | <b>67.9</b>    | 0.00921         | 98130          | 488390          | <b>65.0</b>    | 0.00856         | 98291          | 489350          | <b>71.0</b>    |
| 10-15                    | 0.00220         | 97334          | 486134          | <b>63.5</b>    | 0.00220         | 97226          | 485597          | <b>60.6</b>    | 0.00220         | 97449          | 486710          | <b>66.6</b>    |
| 15-20                    | 0.00315         | 97120          | 484888          | <b>58.7</b>    | 0.00320         | 97013          | 484350          | <b>55.7</b>    | 0.00315         | 97235          | 485455          | <b>61.8</b>    |
| 20-25                    | 0.00504         | 96814          | 482923          | <b>53.8</b>    | 0.00578         | 96703          | 482227          | <b>50.9</b>    | 0.00444         | 96929          | 483604          | <b>57.0</b>    |
| 25-30                    | 0.00633         | 96327          | 480161          | <b>49.1</b>    | 0.00842         | 96143          | 478787          | <b>46.1</b>    | 0.00464         | 96499          | 481392          | <b>52.2</b>    |
| 30-35                    | 0.00767         | 95717          | 476806          | <b>44.4</b>    | 0.01025         | 95334          | 474308          | <b>41.5</b>    | 0.00539         | 96051          | 478996          | <b>47.4</b>    |
| 35-40                    | 0.00936         | 94983          | 472801          | <b>39.7</b>    | 0.01272         | 94357          | 468933          | <b>36.9</b>    | 0.00643         | 95534          | 476204          | <b>42.7</b>    |
| 40-45                    | 0.01411         | 94094          | 467387          | <b>35.1</b>    | 0.01903         | 93157          | 461683          | <b>32.4</b>    | 0.00951         | 94919          | 472466          | <b>37.9</b>    |
| 45-50                    | 0.02251         | 92766          | 458984          | <b>30.5</b>    | 0.03221         | 91384          | 450096          | <b>27.9</b>    | 0.01267         | 94017          | 467305          | <b>33.3</b>    |
| 50-55                    | 0.03448         | 90678          | 446059          | <b>26.2</b>    | 0.04804         | 88440          | 432228          | <b>23.8</b>    | 0.02163         | 92825          | 459442          | <b>28.7</b>    |
| 55-60                    | 0.05030         | 87551          | 427574          | <b>22.0</b>    | 0.07261         | 84191          | 406738          | <b>19.8</b>    | 0.02920         | 90818          | 448014          | <b>24.2</b>    |
| 60-65                    | 0.09181         | 83147          | 398006          | <b>18.0</b>    | 0.12408         | 78078          | 367520          | <b>16.2</b>    | 0.06173         | 88165          | 428553          | <b>19.9</b>    |
| 65-70                    | 0.13676         | 75513          | 353068          | <b>14.6</b>    | 0.17476         | 68390          | 313117          | <b>13.1</b>    | 0.10367         | 82723          | 393757          | <b>16.0</b>    |
| 70-75                    | 0.21287         | 65186          | 292443          | <b>11.5</b>    | 0.25668         | 56439          | 246619          | <b>10.3</b>    | 0.17562         | 74147          | 339904          | <b>12.6</b>    |
| 75-80                    | 0.30315         | 51310          | 218216          | <b>8.9</b>     | 0.35030         | 41952          | 172935          | <b>8.0</b>     | 0.26320         | 61125          | 266620          | <b>9.7</b>     |
| 80-85                    | 0.44385         | 35755          | 138227          | <b>6.6</b>     | 0.49546         | 27256          | 101073          | <b>6.0</b>     | 0.40174         | 45037          | 179800          | <b>7.2</b>     |
| 85+                      | ...             | 19885          | 98973           | <b>5.0</b>     | ...             | 13752          | 62126           | <b>4.5</b>     | ...             | 26944          | 144295          | <b>5.4</b>     |
| <b>Rural</b>             |                 |                |                 |                |                 |                |                 |                |                 |                |                 |                |
| 0-1                      | 0.01257         | 100000         | 98842           | <b>71.7</b>    | 0.01259         | 100000         | 98840           | <b>68.8</b>    | 0.01254         | 100000         | 98855           | <b>74.8</b>    |
| 1-5                      | 0.00371         | 98743          | 394097          | <b>71.6</b>    | 0.00351         | 98741          | 394136          | <b>68.6</b>    | 0.00387         | 98746          | 394028          | <b>74.8</b>    |
| 5-10                     | 0.009737        | 83188          | 397080          | <b>17.8</b>    | 0.00324         | 98394          | 491172          | <b>64.9</b>    | 0.00225         | 98363          | 491264          | <b>71.1</b>    |
| 10-15                    | 0.00225         | 98101          | 489955          | <b>63.0</b>    | 0.00230         | 98075          | 489810          | <b>60.1</b>    | 0.00220         | 98142          | 490172          | <b>66.2</b>    |
| 15-20                    | 0.00364         | 97881          | 488578          | <b>58.2</b>    | 0.00374         | 97849          | 488407          | <b>55.2</b>    | 0.00349         | 97927          | 488835          | <b>61.4</b>    |
| 20-25                    | 0.00554         | 97524          | 486332          | <b>53.4</b>    | 0.00623         | 97483          | 485996          | <b>50.4</b>    | 0.00494         | 97584          | 486746          | <b>56.6</b>    |
| 25-30                    | 0.00633         | 96984          | 483435          | <b>48.7</b>    | 0.00827         | 96876          | 482469          | <b>45.7</b>    | 0.00469         | 97103          | 484387          | <b>51.8</b>    |
| 30-35                    | 0.00822         | 96370          | 479945          | <b>44.0</b>    | 0.01109         | 96075          | 477822          | <b>41.1</b>    | 0.00568         | 96647          | 481902          | <b>47.1</b>    |
| 35-40                    | 0.01005         | 95578          | 475624          | <b>39.3</b>    | 0.01401         | 95009          | 471897          | <b>36.5</b>    | 0.00668         | 96098          | 478975          | <b>42.3</b>    |
| 40-45                    | 0.01632         | 94618          | 469489          | <b>34.7</b>    | 0.02158         | 93678          | 463679          | <b>32.0</b>    | 0.01134         | 95456          | 474734          | <b>37.6</b>    |
| 45-50                    | 0.02334         | 93073          | 460272          | <b>30.2</b>    | 0.03260         | 91657          | 451296          | <b>27.6</b>    | 0.01386         | 94374          | 468787          | <b>33.0</b>    |
| 50-55                    | 0.03584         | 90900          | 446846          | <b>25.9</b>    | 0.04933         | 88669          | 433094          | <b>23.5</b>    | 0.02319         | 93066          | 460233          | <b>28.4</b>    |
| 55-60                    | 0.05083         | 87643          | 427936          | <b>21.7</b>    | 0.07486         | 84295          | 406830          | <b>19.6</b>    | 0.02818         | 90907          | 448673          | <b>24.0</b>    |
| 60-65                    | 0.09737         | 83188          | 397080          | <b>17.8</b>    | 0.13065         | 77985          | 365713          | <b>15.9</b>    | 0.06646         | 88345          | 428548          | <b>19.6</b>    |
| 65-70                    | 0.13605         | 75088          | 351165          | <b>14.4</b>    | 0.17032         | 67796          | 311165          | <b>12.9</b>    | 0.10608         | 82474          | 391969          | <b>15.8</b>    |
| 70-75                    | 0.22085         | 64872          | 289843          | <b>11.2</b>    | 0.27111         | 56249          | 243841          | <b>10.0</b>    | 0.17585         | 73725          | 337981          | <b>12.4</b>    |
| 75-80                    | 0.31170         | 50545          | 213804          | <b>8.7</b>     | 0.35705         | 40999          | 168185          | <b>7.8</b>     | 0.27325         | 60760          | 263535          | <b>9.5</b>     |
| 80-85                    | 0.45586         | 34790          | 133273          | <b>6.5</b>     | 0.50993         | 26360          | 96538           | <b>5.8</b>     | 0.40950         | 44158          | 175423          | <b>7.1</b>     |
| 85+                      | ...             | 18931          | 91551           | <b>4.8</b>     | ...             | 12918          | 56256           | <b>4.4</b>     | ...             | 26075          | 137467          | <b>5.3</b>     |
| <b>Urban</b>             |                 |                |                 |                |                 |                |                 |                |                 |                |                 |                |
| 0-1                      | 0.01509         | 100000         | 98621           | <b>71.4</b>    | 0.01667         | 100000         | 98483           | <b>68.4</b>    | 0.01343         | 100000         | 98778           | <b>74.4</b>    |
| 1-5                      | 0.00836         | 98491          | 391995          | <b>71.5</b>    | 0.01061         | 98333          | 390829          | <b>68.6</b>    | 0.00594         | 98657          | 393163          | <b>74.4</b>    |
| 5-10                     | 0.02902         | 97668          | 481253          | <b>68.1</b>    | 0.02902         | 97289          | 479387          | <b>65.3</b>    | 0.02902         | 98071          | 483238          | <b>70.9</b>    |
| 10-15                    | 0.00205         | 94833          | 473681          | <b>65.0</b>    | 0.00185         | 94466          | 471891          | <b>62.2</b>    | 0.00225         | 95225          | 475588          | <b>67.9</b>    |
| 15-20                    | 0.00165         | 94639          | 472823          | <b>60.1</b>    | 0.00140         | 94291          | 471148          | <b>57.3</b>    | 0.00185         | 95011          | 474622          | <b>63.1</b>    |
| 20-25                    | 0.00354         | 94483          | 471672          | <b>55.2</b>    | 0.00434         | 94159          | 469929          | <b>52.3</b>    | 0.00285         | 94835          | 473548          | <b>58.2</b>    |
| 25-30                    | 0.00638         | 94148          | 469306          | <b>50.4</b>    | 0.00871         | 93750          | 466807          | <b>47.6</b>    | 0.00439         | 94565          | 471828          | <b>53.3</b>    |
| 30-35                    | 0.00613         | 93547          | 466319          | <b>45.7</b>    | 0.00787         | 92933          | 462843          | <b>43.0</b>    | 0.00459         | 94150          | 469692          | <b>48.5</b>    |
| 35-40                    | 0.00732         | 92974          | 463203          | <b>41.0</b>    | 0.00911         | 92202          | 458979          | <b>38.3</b>    | 0.00573         | 93718          | 467242          | <b>43.8</b>    |
| 40-45                    | 0.00802         | 92293          | 459770          | <b>36.3</b>    | 0.01184         | 91362          | 454381          | <b>33.6</b>    | 0.00454         | 93180          | 464886          | <b>39.0</b>    |
| 45-50                    | 0.02031         | 91553          | 453623          | <b>31.6</b>    | 0.03126         | 90281          | 445099          | <b>29.0</b>    | 0.00926         | 92757          | 461874          | <b>34.2</b>    |
| 50-55                    | 0.03075         | 89693          | 442045          | <b>27.1</b>    | 0.04450         | 87459          | 428113          | <b>24.8</b>    | 0.01717         | 91898          | 455948          | <b>29.5</b>    |
| 55-60                    | 0.04886         | 86935          | 424774          | <b>22.9</b>    | 0.06618         | 83567          | 404867          | <b>20.9</b>    | 0.03217         | 90321          | 444924          | <b>24.9</b>    |
| 60-65                    | 0.07511         | 82687          | 399117          | <b>19.0</b>    | 0.10435         | 78037          | 371335          | <b>17.1</b>    | 0.04745         | 87415          | 427598          | <b>20.7</b>    |
| 65-70                    | 0.13892         | 76477          | 357358          | <b>15.3</b>    | 0.18814         | 69893          | 317553          | <b>13.8</b>    | 0.09646         | 83268          | 398214          | <b>16.6</b>    |
| 70-75                    | 0.19025         | 65852          | 298860          | <b>12.3</b>    | 0.21113         | 56743          | 254201          | <b>11.4</b>    | 0.17508         | 75236          | 344832          | <b>13.0</b>    |
| 75-80                    | 0.27769         | 53324          | 230323          | <b>9.6</b>     | 0.33018         | 44763          | 187112          | <b>8.8</b>     | 0.23353         | 62063          | 275179          | <b>10.2</b>    |
| 80-85                    | 0.40149         | 38517          | 153503          | <b>7.3</b>     | 0.43705         | 29983          | 116459          | <b>6.9</b>     | 0.37721         | 47569          | 192838          | <b>7.6</b>     |
| 85+                      | ...             | 23053          | 129182          | <b>5.6</b>     | ...             | 16879          | 90861           | <b>5.4</b>     | ...             | 29626          | 167537          | <b>5.7</b>     |