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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

## Gujarat, 2002-06

| 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                      | 0.06084         | 100000         | 95239           | <b>65.8</b>    | 0.05800         | 100000         | 95414           | <b>63.8</b>    | 0.06413         | 100000         | 95141           | <b>68.0</b>    |
| 1-5                      | 0.01748         | 93916          | 371510          | <b>69.0</b>    | 0.01560         | 94200          | 373092          | <b>66.7</b>    | 0.01963         | 93587          | 369606          | <b>71.6</b>    |
| 5-10                     | 0.00548         | 92274          | 460105          | <b>66.2</b>    | 0.00588         | 92730          | 462285          | <b>63.7</b>    | 0.00499         | 91750          | 457604          | <b>69.0</b>    |
| 10-15                    | 0.00494         | 91768          | 457707          | <b>61.6</b>    | 0.00519         | 92184          | 459726          | <b>59.1</b>    | 0.00469         | 91292          | 455390          | <b>64.3</b>    |
| 15-20                    | 0.00703         | 91315          | 455054          | <b>56.9</b>    | 0.00683         | 91706          | 457048          | <b>54.4</b>    | 0.00732         | 90864          | 452741          | <b>59.6</b>    |
| 20-25                    | 0.00936         | 90673          | 451300          | <b>52.3</b>    | 0.00985         | 91080          | 453252          | <b>49.7</b>    | 0.00881         | 90198          | 449010          | <b>55.0</b>    |
| 25-30                    | 0.00975         | 89825          | 446975          | <b>47.7</b>    | 0.01158         | 90183          | 448376          | <b>45.2</b>    | 0.00767         | 89404          | 445315          | <b>50.5</b>    |
| 30-35                    | 0.01198         | 88949          | 442187          | <b>43.2</b>    | 0.01415         | 89138          | 442682          | <b>40.7</b>    | 0.00970         | 88718          | 441501          | <b>45.9</b>    |
| 35-40                    | 0.01617         | 87883          | 435935          | <b>38.7</b>    | 0.02074         | 87876          | 434959          | <b>36.3</b>    | 0.01114         | 87857          | 436846          | <b>41.3</b>    |
| 40-45                    | 0.01578         | 86462          | 429081          | <b>34.3</b>    | 0.02094         | 86054          | 426000          | <b>32.0</b>    | 0.01030         | 86878          | 432277          | <b>36.7</b>    |
| 45-50                    | 0.03153         | 85097          | 419259          | <b>29.8</b>    | 0.04024         | 84252          | 413407          | <b>27.6</b>    | 0.02178         | 85984          | 425567          | <b>32.1</b>    |
| 50-55                    | 0.03926         | 82414          | 404416          | <b>25.6</b>    | 0.05402         | 80862          | 393917          | <b>23.6</b>    | 0.02491         | 84111          | 415647          | <b>27.8</b>    |
| 55-60                    | 0.06399         | 79179          | 384147          | <b>21.6</b>    | 0.07886         | 76493          | 368274          | <b>19.8</b>    | 0.04808         | 82016          | 401162          | <b>23.4</b>    |
| 60-65                    | 0.10382         | 74112          | 352455          | <b>17.9</b>    | 0.12458         | 70461          | 331506          | <b>16.3</b>    | 0.08380         | 78073          | 375165          | <b>19.4</b>    |
| 65-70                    | 0.15379         | 66418          | 307481          | <b>14.6</b>    | 0.18216         | 61683          | 281118          | <b>13.3</b>    | 0.12847         | 71530          | 335739          | <b>16.0</b>    |
| 70-75                    | 0.21113         | 56203          | 252098          | <b>11.8</b>    | 0.24412         | 50446          | 222055          | <b>10.7</b>    | 0.18212         | 62341          | 284195          | <b>12.9</b>    |
| 75-80                    | 0.30523         | 44337          | 188063          | <b>9.3</b>     | 0.36112         | 38131          | 155964          | <b>8.3</b>     | 0.25806         | 50987          | 222677          | <b>10.3</b>    |
| 80-85                    | 0.41142         | 30804          | 121684          | <b>7.3</b>     | 0.46405         | 24361          | 92526           | <b>6.5</b>     | 0.37004         | 37829          | 153897          | <b>7.9</b>     |
| 85+                      | ...             | 18131          | 103397          | <b>5.7</b>     | ...             | 13056          | 66805           | <b>5.1</b>     | ...             | 23831          | 146413          | <b>6.1</b>     |
| <b>Rural</b>             |                 |                |                 |                |                 |                |                 |                |                 |                |                 |                |
| 0-1                      | 0.07219         | 100000         | 94586           | <b>64.3</b>    | 0.07003         | 100000         | 94704           | <b>62.0</b>    | 0.07468         | 100000         | 94579           | <b>66.9</b>    |
| 1-5                      | 0.02177         | 92781          | 365944          | <b>68.3</b>    | 0.02006         | 92997          | 367215          | <b>65.6</b>    | 0.02371         | 92532          | 364430          | <b>71.2</b>    |
| 5-10                     | 0.01725         | 85667          | 424684          | <b>38.6</b>    | 0.00777         | 91131          | 453886          | <b>62.9</b>    | 0.00628         | 90338          | 450273          | <b>68.9</b>    |
| 10-15                    | 0.00563         | 90119          | 449326          | <b>61.2</b>    | 0.00653         | 90423          | 450640          | <b>58.4</b>    | 0.00469         | 89771          | 447802          | <b>64.3</b>    |
| 15-20                    | 0.00807         | 89611          | 446351          | <b>56.5</b>    | 0.00797         | 89833          | 447462          | <b>53.8</b>    | 0.00817         | 89350          | 445046          | <b>59.6</b>    |
| 20-25                    | 0.01124         | 88888          | 442017          | <b>52.0</b>    | 0.01198         | 89117          | 443024          | <b>49.2</b>    | 0.01054         | 88620          | 440800          | <b>55.1</b>    |
| 25-30                    | 0.01173         | 87889          | 436906          | <b>47.5</b>    | 0.01331         | 88049          | 437384          | <b>44.8</b>    | 0.01000         | 87686          | 436240          | <b>50.7</b>    |
| 30-35                    | 0.01371         | 86858          | 431404          | <b>43.1</b>    | 0.01627         | 86877          | 431004          | <b>40.3</b>    | 0.01104         | 86809          | 431662          | <b>46.2</b>    |
| 35-40                    | 0.01725         | 85667          | 424684          | <b>38.6</b>    | 0.02304         | 85463          | 422467          | <b>36.0</b>    | 0.01099         | 85850          | 426907          | <b>41.6</b>    |
| 40-45                    | 0.01622         | 84190          | 417713          | <b>34.3</b>    | 0.02030         | 83495          | 413446          | <b>31.7</b>    | 0.01208         | 84907          | 422116          | <b>37.1</b>    |
| 45-50                    | 0.03328         | 82824          | 407701          | <b>29.8</b>    | 0.04322         | 81799          | 400847          | <b>27.3</b>    | 0.02217         | 83881          | 415009          | <b>32.5</b>    |
| 50-55                    | 0.03911         | 80068          | 392916          | <b>25.7</b>    | 0.05554         | 78264          | 380947          | <b>23.5</b>    | 0.02403         | 82022          | 405501          | <b>28.2</b>    |
| 55-60                    | 0.06621         | 76936          | 372905          | <b>21.7</b>    | 0.08202         | 73917          | 355357          | <b>19.7</b>    | 0.04980         | 80051          | 391257          | <b>23.8</b>    |
| 60-65                    | 0.10710         | 71842          | 341070          | <b>18.0</b>    | 0.13207         | 67855          | 318004          | <b>16.2</b>    | 0.08292         | 76064          | 365627          | <b>19.9</b>    |
| 65-70                    | 0.15671         | 64148          | 296528          | <b>14.9</b>    | 0.18833         | 58894          | 267325          | <b>13.3</b>    | 0.12867         | 69757          | 327592          | <b>16.5</b>    |
| 70-75                    | 0.21917         | 54095          | 241274          | <b>12.1</b>    | 0.24215         | 47802          | 210535          | <b>10.8</b>    | 0.19914         | 60781          | 274092          | <b>13.5</b>    |
| 75-80                    | 0.28399         | 42239          | 181282          | <b>9.8</b>     | 0.35700         | 36227          | 148555          | <b>8.4</b>     | 0.22578         | 48677          | 216177          | <b>11.2</b>    |
| 80-85                    | 0.39210         | 30244          | 120857          | <b>7.7</b>     | 0.45721         | 23294          | 88914           | <b>6.7</b>     | 0.34093         | 37687          | 155778          | <b>8.8</b>     |
| 85+                      | ...             | 18385          | 112970          | <b>6.1</b>     | ...             | 12644          | 66104           | <b>5.2</b>     | ...             | 24838          | 174742          | <b>7.0</b>     |
| <b>Urban</b>             |                 |                |                 |                |                 |                |                 |                |                 |                |                 |                |
| 0-1                      | 0.03835         | 100000         | 96751           | <b>68.7</b>    | 0.03504         | 100000         | 96998           | <b>67.2</b>    | 0.04236         | 100000         | 96514           | <b>70.4</b>    |
| 1-5                      | 0.00903         | 96165          | 382521          | <b>70.5</b>    | 0.00721         | 96496          | 384280          | <b>68.6</b>    | 0.01124         | 95764          | 380317          | <b>72.5</b>    |
| 5-10                     | 0.00230         | 95296          | 475935          | <b>67.1</b>    | 0.00225         | 95801          | 478466          | <b>65.1</b>    | 0.00240         | 94688          | 472871          | <b>69.3</b>    |
| 10-15                    | 0.00359         | 95078          | 474534          | <b>62.2</b>    | 0.00270         | 95586          | 477284          | <b>60.3</b>    | 0.00464         | 94461          | 471208          | <b>64.4</b>    |
| 15-20                    | 0.00524         | 94736          | 472498          | <b>57.5</b>    | 0.00479         | 95328          | 475585          | <b>55.4</b>    | 0.00573         | 94022          | 468794          | <b>59.7</b>    |
| 20-25                    | 0.00643         | 94240          | 469716          | <b>52.7</b>    | 0.00678         | 94871          | 472833          | <b>50.7</b>    | 0.00608         | 93483          | 465957          | <b>55.0</b>    |
| 25-30                    | 0.00683         | 93634          | 466619          | <b>48.1</b>    | 0.00906         | 94228          | 469090          | <b>46.0</b>    | 0.00419         | 92915          | 463617          | <b>50.4</b>    |
| 30-35                    | 0.00936         | 92995          | 462930          | <b>43.4</b>    | 0.01099         | 93374          | 464440          | <b>41.4</b>    | 0.00747         | 92525          | 461041          | <b>45.6</b>    |
| 35-40                    | 0.01445         | 92124          | 457417          | <b>38.8</b>    | 0.01721         | 92348          | 457987          | <b>36.8</b>    | 0.01138         | 91834          | 456548          | <b>40.9</b>    |
| 40-45                    | 0.01499         | 90793          | 450752          | <b>34.3</b>    | 0.02197         | 90759          | 449095          | <b>32.4</b>    | 0.00737         | 90788          | 452354          | <b>36.3</b>    |
| 45-50                    | 0.02881         | 89432          | 441213          | <b>29.8</b>    | 0.03545         | 88765          | 436478          | <b>28.1</b>    | 0.02125         | 90119          | 446307          | <b>31.6</b>    |
| 50-55                    | 0.03950         | 86855          | 426171          | <b>25.6</b>    | 0.05151         | 85618          | 417644          | <b>24.0</b>    | 0.02666         | 88204          | 435484          | <b>27.2</b>    |
| 55-60                    | 0.05950         | 83425          | 405546          | <b>21.5</b>    | 0.07280         | 81208          | 392033          | <b>20.2</b>    | 0.04453         | 85853          | 420585          | <b>22.9</b>    |
| 60-65                    | 0.09716         | 78461          | 374435          | <b>17.7</b>    | 0.10921         | 75296          | 357053          | <b>16.6</b>    | 0.08567         | 82030          | 393928          | <b>18.8</b>    |
| 65-70                    | 0.14746         | 70837          | 329006          | <b>14.3</b>    | 0.16900         | 67073          | 308273          | <b>13.3</b>    | 0.12803         | 75002          | 351607          | <b>15.3</b>    |
| 70-75                    | 0.19494         | 60391          | 273842          | <b>11.4</b>    | 0.24809         | 55738          | 245086          | <b>10.5</b>    | 0.14747         | 65400          | 304336          | <b>12.2</b>    |
| 75-80                    | 0.34612         | 48619          | 201578          | <b>8.5</b>     | 0.36834         | 41910          | 170652          | <b>8.1</b>     | 0.32533         | 55755          | 235143          | <b>8.9</b>     |
| 80-85                    | 0.44821         | 31791          | 122836          | <b>6.7</b>     | 0.47707         | 26473          | 99584           | <b>6.3</b>     | 0.42599         | 37616          | 148509          | <b>6.9</b>     |
| 85+                      | ...             | 17542          | 88694           | <b>5.1</b>     | ...             | 13843          | 68017           | <b>4.9</b>     | ...             | 21592          | 110391          | <b>5.1</b>     |