S1 Table. The trend for survival probability over the 10 years

Table E1. The trend for survival probability over the 10 years

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Period | 30 days | 90 days | 180 days | 365 days |
| 2003(N= 1,715) | Total | Number of deathss  | 196 | 422 | 488 | 572 |
| Number at risk | 1,519 | 1,293 | 1,227 | 1,143 |
| Survival probability (%) | 88.57 | 75.39 | 71.55 | 66.65 |
| Age group |
| 20-39 | Number of deathss  | 7 | 14 | 15 | 20 |
| Number at risk | 123 | 116 | 115 | 110 |
| Survival probability (%) | 94.62 | 89.23 | 88.46 | 84.62 |
| 40-59 | Number of deathss  | 41 | 76 | 84 | 100 |
| Number at risk | 462 | 427 | 419 | 403 |
| Survival probability (%) | 91.85 | 84.89 | 83.30 | 80.12 |
| 60-79 | Number of deathss  | 111 | 245 | 291 | 339 |
| Number at risk | 771 | 637 | 591 | 543 |
| Survival probability (%) | 87.41 | 72.22 | 67.01 | 61.56 |
| 80+ | Number of deathss  | 37 | 87 | 98 | 113 |
| Number at risk | 163 | 113 | 102 | 87 |
| Survival probability (%) | 81.50 | 56.50 | 51.00 | 43.50 |
| 2004(N= 1,864) | Total | Number of deathss  | 239 | 493 | 581 | 663 |
| Number at risk | 1,625 | 1,371 | 1,283 | 1,201 |
| Survival probability (%) | 87.18 | 73.55 | 68.83 | 64.43 |
| Age group |
| 20-39 | Number of deathss  | 10 | 22 | 25 | 26 |
| Number at risk | 117 | 105 | 102 | 101 |
| Survival probability (%) | 92.13 | 82.68 | 80.31 | 79.53 |
| 40-59 | Number of deathss  | 51 | 103 | 121 | 138 |
| Number at risk | 479 | 427 | 409 | 392 |
| Survival probability (%) | 90.38 | 80.57 | 77.17 | 73.96 |
| 60-79 | Number of deathss  | 132 | 267 | 319 | 367 |
| Number at risk | 838 | 703 | 651 | 603 |
| Survival probability (%) | 86.39 | 72.47 | 67.11 | 62.16 |
| 80+ | Number of deathss  | 46 | 101 | 116 | 132 |
| Number at risk | 191 | 136 | 121 | 105 |
| Survival probability (%) | 80.59 | 57.38 | 51.05 | 44.30 |
| 2005(N= 2,023) | Total | Number of deathss  | 239 | 497 | 593 | 688 |
| Number at risk | 1,784 | 1,526 | 1,430 | 1,335 |
| Survival probability (%) | 88.19 | 75.43 | 70.69 | 65.99 |
| Age group |
| 20-39 | Number of deathss  | 12 | 16 | 17 | 19 |
| Number at risk | 117 | 113 | 112 | 110 |
| Survival probability (%) | 90.70 | 87.60 | 86.82 | 85.27 |
| 40-59 | Number of deaths  | 51 | 99 | 115 | 131 |
| Number at risk | 536 | 488 | 472 | 456 |
| Survival probability (%) | 91.31 | 83.13 | 80.41 | 77.68 |
| 60-79 | Number of deaths  | 128 | 282 | 332 | 385 |
| Number at risk | 905 | 751 | 701 | 648 |
| Survival probability (%) | 87.61 | 72.70 | 67.86 | 62.73 |
| 80+ | Number of deaths  | 48 | 100 | 129 | 153 |
| Number at risk | 226 | 174 | 145 | 121 |
| Survival probability (%) | 82.48 | 63.50 | 52.92 | 44.16 |
| 2006(N= 2,160) | Total | Number of deaths  | 265 | 552 | 649 | 748 |
| Number at risk | 1,895 | 1,608 | 1,511 | 1,412 |
| Survival probability (%) | 87.73 | 74.44 | 69.95 | 65.37 |
| Age group |
| 20-39 | Number of deaths  | 13 | 19 | 21 | 24 |
| Number at risk | 113 | 107 | 105 | 102 |
| Survival probability (%) | 89.68 | 84.92 | 83.33 | 80.95 |
| 40-59 | Number of deaths  | 53 | 107 | 117 | 130 |
| Number at risk | 528 | 474 | 464 | 451 |
| Survival probability (%) | 90.88 | 81.58 | 79.86 | 77.62 |
| 60-79 | Number of deaths  | 135 | 280 | 342 | 405 |
| Number at risk | 981 | 836 | 774 | 711 |
| Survival probability (%) | 87.90 | 74.91 | 69.35 | 63.71 |
| 80+ | Number of deaths  | 64 | 146 | 169 | 189 |
| Number at risk | 273 | 191 | 168 | 148 |
| Survival probability (%) | 81.01 | 56.68 | 49.85 | 43.92 |
| 2007(N= 2,320) | Total | Number of deaths  | 268 | 562 | 668 | 788 |
| Number at risk | 2,052 | 1,758 | 1,652 | 1,532 |
| Survival probability (%) | 88.45 | 75.78 | 71.21 | 66.03 |
| Age group |
| 20-39 | Number of deaths  | 14 | 18 | 19 | 19 |
| Number at risk | 105 | 101 | 100 | 100 |
| Survival probability (%) | 88.24 | 84.87 | 84.03 | 84.03 |
| 40-59 | Number of deaths  | 40 | 82 | 97 | 118 |
| Number at risk | 550 | 508 | 493 | 472 |
| Survival probability (%) | 93.22 | 86.10 | 83.56 | 80.00 |
| 60-79 | Number of deaths  | 138 | 300 | 361 | 428 |
| Number at risk | 1,081 | 919 | 858 | 791 |
| Survival probability (%) | 88.68 | 75.39 | 70.39 | 64.89 |
| 80+ | Number of deaths  | 76 | 162 | 191 | 223 |
| Number at risk | 316 | 230 | 201 | 169 |
| Survival probability (%) | 80.61 | 58.67 | 51.28 | 43.11 |
| 2008(N= 2,261) | Total | Number of deaths  | 292 | 608 | 701 | 803 |
| Number at risk | 1,969 | 1,653 | 1,560 | 1,458 |
| Survival probability (%) | 87.09 | 73.11 | 69.00 | 64.48 |
| Age group |
| 20-39 | Number of deaths  | 9 | 16 | 17 | 20 |
| Number at risk | 125 | 118 | 117 | 114 |
| Survival probability (%) | 93.28 | 88.06 | 87.31 | 85.07 |
| 40-59 | Number of deaths  | 63 | 111 | 125 | 144 |
| Number at risk | 528 | 480 | 466 | 447 |
| Survival probability (%) | 89.34 | 81.22 | 78.85 | 75.63 |
| 60-79 | Number of deaths  | 149 | 310 | 360 | 417 |
| Number at risk | 1,022 | 861 | 811 | 754 |
| Survival probability (%) | 87.28 | 73.53 | 69.26 | 64.39 |
| 80+ | Number of deaths  | 71 | 171 | 199 | 222 |
| Number at risk | 294 | 194 | 166 | 143 |
| Survival probability (%) | 80.55 | 53.15 | 45.48 | 39.18 |
| 2009(N= 2,297) | Total | Number of deaths  | 270 | 591 | 674 | 785 |
| Number at risk | 2,027 | 1,706 | 1,623 | 1,512 |
| Survival probability (%) | 88.25 | 74.27 | 70.66 | 65.82 |
| Age group |
| 20-39 | Number of deaths  | 4 | 13 | 15 | 17 |
| Number at risk | 107 | 98 | 96 | 94 |
| Survival probability (%) | 96.40 | 88.29 | 86.49 | 84.68 |
| 40-59 | Number of deaths  | 63 | 119 | 133 | 150 |
| Number at risk | 566 | 510 | 496 | 479 |
| Survival probability (%) | 89.98 | 81.08 | 78.86 | 76.15 |
| 60-79 | Number of deaths  | 145 | 319 | 356 | 419 |
| Number at risk | 1,044 | 870 | 833 | 770 |
| Survival probability (%) | 87.80 | 73.17 | 70.06 | 64.76 |
| 80+ | Number of deaths  | 58 | 140 | 170 | 199 |
| Number at risk | 310 | 228 | 198 | 169 |
| Survival probability (%) | 84.24 | 61.96 | 53.80 | 45.92 |
| 2010(N= 2,277) | Total | Number of deaths  | 310 | 613 | 717 | 815 |
| Number at risk | 1,967 | 1,664 | 1,560 | 1,462 |
| Survival probability (%) | 86.39 | 73.08 | 68.51 | 64.21 |
| Age group ` |
| 20-39 | Number of deaths  | 9 | 16 | 16 | 18 |
| Number at risk | 91 | 84 | 84 | 82 |
| Survival probability (%) | 91.00 | 84.00 | 84.00 | 82.00 |
| 40-59 | Number of deaths  | 49 | 96 | 107 | 118 |
| Number at risk | 513 | 466 | 455 | 444 |
| Survival probability (%) | 91.28 | 82.92 | 80.96 | 79.00 |
| 60-79 | Number of deaths  | 161 | 312 | 370 | 424 |
| Number at risk | 998 | 847 | 789 | 735 |
| Survival probability (%) | 86.11 | 73.08 | 68.08 | 63.42 |
| 80+ | Number of deaths  | 91 | 189 | 224 | 255 |
| Number at risk | 365 | 267 | 232 | 201 |
| Survival probability (%) | 80.04 | 58.55 | 50.88 | 44.08 |
| 2011(N= 2,776) | Total | Number of deaths  | 319 | 730 | 856 | 993 |
| Number at risk | 2,457 | 2,046 | 1,920 | 1,783 |
| Survival probability (%) | 88.51 | 73.70 | 69.16 | 64.23 |
| Age group |
| 20-39 | Number of deaths  | 9 | 18 | 21 | 24 |
| Number at risk | 108 | 99 | 96 | 93 |
| Survival probability (%) | 92.31 | 84.62 | 82.05 | 79.49 |
| 40-59 | Number of deaths  | 48 | 111 | 124 | 143 |
| Number at risk | 669 | 606 | 593 | 574 |
| Survival probability (%) | 93.31 | 84.52 | 82.71 | 80.06 |
| 60-79 | Number of deaths  | 162 | 358 | 425 | 493 |
| Number at risk | 1,206 | 1,010 | 943 | 875 |
| Survival probability (%) | 88.16 | 73.83 | 68.93 | 63.96 |
| 80+ | Number of deaths  | 100 | 243 | 286 | 333 |
| Number at risk | 474 | 331 | 288 | 241 |
| Survival probability (%) | 82.58 | 57.67 | 50.17 | 41.99 |
| 2012(N= 2,888) | Total | Number of deaths  | 326 | 723 | 887 | 1,024 |
| Number at risk | 2,562 | 2,165 | 2,001 | 1,864 |
| Survival probability (%) | 88.71 | 74.97 | 69.29 | 64.54 |
| Age group |
| 20-39 | Number of deaths  | 12 | 18 | 18 | 20 |
| Number at risk | 108 | 102 | 102 | 100 |
| Survival probability (%) | 90.00 | 85.00 | 85.00 | 83.33 |
| 40-59 | Number of deaths  | 57 | 119 | 144 | 165 |
| Number at risk | 656 | 594 | 569 | 548 |
| Survival probability (%) | 92.01 | 83.31 | 79.80 | 76.86 |
| 60-79 | Number of deaths  | 142 | 332 | 422 | 488 |
| Number at risk | 1,286 | 1,096 | 1,006 | 940 |
| Survival probability (%) | 90.06 | 76.75 | 70.45 | 65.83 |
| 80+ | Number of deaths  | 115 | 254 | 303 | 351 |
| Number at risk | 512 | 373 | 324 | 276 |
| Survival probability (%) | 81.66 | 59.49 | 51.67 | 44.02 |

The number of ICU treated patients and number of death among them after 30, 90, 180 and 365 days are shown according to age group and study year.