

**Table 15.2**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

|                                | Year of Waiting List Registration |        |        |       |        |        |        |        |        |        |
|--------------------------------|-----------------------------------|--------|--------|-------|--------|--------|--------|--------|--------|--------|
|                                | 1999                              | 2000   | 2001   | 2002  | 2003   | 2004   | 2005   | 2006   | 2007   | 2008   |
| <b>Total</b>                   |                                   |        |        |       |        |        |        |        |        |        |
| Number of Registrations        | 10,521                            | 10,881 | 11,126 | 9,646 | 10,324 | 10,858 | 10,987 | 11,037 | 11,083 | 11,176 |
| 10th Percentile of TT (Days)   | 28                                | 28     | 29     | 14    | 10     | 8      | 8      | 8      | 8      | 8      |
| 25th Percentile of TT (Days)   | 186                               | 193    | 168    | 80    | 56     | 43     | 38     | 36     | 40     | 45     |
| Median TT (Days)               | 1,745                             | 3,129  | +      | 979   | 564    | 400    | 296    | 286    | 319    | +      |
| Median TT 95% C.I. Lower Bound | 1,431                             | 2,138  | +      | 842   | 498    | 355    | 278    | 259    | 292    | +      |
| Median TT 95% C.I. Upper Bound | 2,175                             | +      | +      | 1,123 | 648    | 446    | 329    | 317    | 346    | +      |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Age at Registration            | Year of Waiting List Registration |       |       |       |      |      |      |      |      |      |
|--------------------------------|-----------------------------------|-------|-------|-------|------|------|------|------|------|------|
|                                | 1999                              | 2000  | 2001  | 2002  | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| <b>&lt;1 Year</b>              |                                   |       |       |       |      |      |      |      |      |      |
| Number of Registrations        | 383                               | 381   | 406   | 345   | 339  | 310  | 354  | 326  | 331  | 341  |
| 10th Percentile of TT (Days)   | 9                                 | 11    | 16    | 9     | 10   | 10   | 11   | 10   | 8    | 7    |
| 25th Percentile of TT (Days)   | 42                                | 56    | 67    | 40    | 43   | 30   | 48   | 32   | 26   | 26   |
| Median TT (Days)               | 163                               | 183   | 252   | 209   | 140  | 127  | 133  | 130  | 87   | 84   |
| Median TT 95% C.I. Lower Bound | 126                               | 155   | 186   | 128   | 117  | 95   | 106  | 97   | 70   | 68   |
| Median TT 95% C.I. Upper Bound | 204                               | 255   | 349   | 315   | 180  | 176  | 195  | 190  | 114  | 100  |
| <b>1-5 Years</b>               |                                   |       |       |       |      |      |      |      |      |      |
| Number of Registrations        | 220                               | 269   | 282   | 250   | 253  | 236  | 238  | 234  | 222  | 241  |
| 10th Percentile of TT (Days)   | 4                                 | 7     | 7     | 6     | 4    | 5    | 4    | 6    | 5    | 5    |
| 25th Percentile of TT (Days)   | 21                                | 58    | 48    | 32    | 21   | 25   | 16   | 23   | 18   | 18   |
| Median TT (Days)               | 127                               | 265   | 490   | 210   | 234  | 144  | 88   | 99   | 62   | 62   |
| Median TT 95% C.I. Lower Bound | 88                                | 201   | 319   | 116   | 151  | 100  | 69   | 73   | 48   | 49   |
| Median TT 95% C.I. Upper Bound | 287                               | 635   | 2,512 | 344   | 329  | 242  | 157  | 138  | 101  | 94   |
| <b>6-11 Years</b>              |                                   |       |       |       |      |      |      |      |      |      |
| Number of Registrations        | 141                               | 159   | 140   | 102   | 113  | 123  | 127  | 110  | 106  | 102  |
| 10th Percentile of TT (Days)   | 5                                 | 4     | 5     | 7     | 5    | 5    | 4    | 4    | 4    | 4    |
| 25th Percentile of TT (Days)   | 31                                | 57    | 43    | 32    | 12   | 12   | 19   | 12   | 14   | 6    |
| Median TT (Days)               | 321                               | 381   | 230   | 182   | 144  | 67   | 124  | 82   | 73   | 39   |
| Median TT 95% C.I. Lower Bound | 155                               | 238   | 156   | 138   | 66   | 45   | 82   | 48   | 44   | 28   |
| Median TT 95% C.I. Upper Bound | 587                               | 1,328 | 962   | 390   | 221  | 125  | 171  | 166  | 210  | 102  |
| <b>12-17 Years</b>             |                                   |       |       |       |      |      |      |      |      |      |
| Number of Registrations        | 206                               | 227   | 232   | 183   | 172  | 171  | 156  | 180  | 163  | 146  |
| 10th Percentile of TT (Days)   | 4                                 | 4     | 5     | 4     | 5    | 3    | 4    | 4    | 5    | 3    |
| 25th Percentile of TT (Days)   | 62                                | 30    | 27    | 30    | 16   | 22   | 25   | 23   | 28   | 13   |
| Median TT (Days)               | 833                               | 378   | 348   | 193   | 168  | 125  | 164  | 191  | 114  | 109  |
| Median TT 95% C.I. Lower Bound | 445                               | 238   | 239   | 124   | 104  | 70   | 129  | 125  | 74   | 78   |
| Median TT 95% C.I. Upper Bound | 2,328                             | 683   | 740   | 510   | 305  | 362  | 356  | 351  | 212  | 193  |
| <b>18-34 Years</b>             |                                   |       |       |       |      |      |      |      |      |      |
| Number of Registrations        | 647                               | 701   | 666   | 560   | 584  | 666  | 677  | 638  | 625  | 647  |
| 10th Percentile of TT (Days)   | 4                                 | 4     | 4     | 5     | 4    | 3    | 3    | 3    | 3    | 4    |
| 25th Percentile of TT (Days)   | 78                                | 83    | 110   | 42    | 32   | 12   | 16   | 15   | 11   | 21   |
| Median TT (Days)               | 996                               | 1,046 | 1,302 | 1,355 | 268  | 210  | 154  | 186  | 159  | +    |
| Median TT 95% C.I. Lower Bound | 653                               | 713   | 763   | 685   | 187  | 144  | 104  | 139  | 116  | +    |
| Median TT 95% C.I. Upper Bound | 2,171                             | 1,652 | 2,616 | +     | 487  | 399  | 226  | 270  | 253  | +    |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Age at Registration            | Year of Waiting List Registration |       |       |       |       |       |       |       |       |       |
|--------------------------------|-----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                                | 1999                              | 2000  | 2001  | 2002  | 2003  | 2004  | 2005  | 2006  | 2007  | 2008  |
| <b>35-49 Years</b>             |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 3,898                             | 3,768 | 3,750 | 3,082 | 2,969 | 2,900 | 2,750 | 2,582 | 2,399 | 2,237 |
| 10th Percentile of TT (Days)   | 35                                | 31    | 39    | 14    | 9     | 8     | 7     | 7     | 7     | 6     |
| 25th Percentile of TT (Days)   | 205                               | 213   | 198   | 90    | 59    | 43    | 36    | 34    | 36    | 36    |
| Median TT (Days)               | 1,819                             | 2,661 | +     | 867   | 715   | 510   | 344   | 338   | 446   | +     |
| Median TT 95% C.I. Lower Bound | 1,340                             | 1,869 | +     | 714   | 562   | 406   | 281   | 270   | 356   | +     |
| Median TT 95% C.I. Upper Bound | 2,919                             | +     | +     | 1,110 | 931   | 638   | 417   | 412   | 591   | +     |
| <b>50-64 Years</b>             |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 4,317                             | 4,664 | 4,884 | 4,472 | 5,083 | 5,544 | 5,679 | 5,952 | 6,233 | 6,331 |
| 10th Percentile of TT (Days)   | 47                                | 52    | 42    | 17    | 13    | 10    | 9     | 10    | 10    | 11    |
| 25th Percentile of TT (Days)   | 245                               | 258   | 205   | 96    | 68    | 55    | 46    | 43    | 50    | 57    |
| Median TT (Days)               | 3,120                             | +     | +     | 1,427 | 709   | 496   | 390   | 352   | 387   | +     |
| Median TT 95% C.I. Lower Bound | 1,953                             | +     | +     | 1,089 | 590   | 426   | 342   | 303   | 343   | +     |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | 1,850 | 874   | 584   | 443   | 412   | 449   | +     |
| <b>65+ Years</b>               |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 709                               | 712   | 766   | 652   | 811   | 908   | 1,006 | 1,015 | 1,004 | 1,131 |
| 10th Percentile of TT (Days)   | 51                                | 31    | 36    | 20    | 11    | 8     | 8     | 9     | 11    | 14    |
| 25th Percentile of TT (Days)   | 245                               | 212   | 186   | 88    | 56    | 34    | 40    | 33    | 47    | 57    |
| Median TT (Days)               | +                                 | +     | +     | +     | 796   | 291   | 243   | 263   | 273   | +     |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | +     | 476   | 221   | 194   | 192   | 226   | +     |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | +     | 505   | 336   | 350   | 405   | +     |

Source: OPTN/SRTR Data as of May 4, 2009.

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TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

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**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Ethnicity/Race                 | Year of Waiting List Registration |       |       |       |       |       |       |       |       |       |
|--------------------------------|-----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                                | 1999                              | 2000  | 2001  | 2002  | 2003  | 2004  | 2005  | 2006  | 2007  | 2008  |
| <b>White</b>                   |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 7,871                             | 7,943 | 7,978 | 6,904 | 7,391 | 7,842 | 7,829 | 7,736 | 7,769 | 7,744 |
| 10th Percentile of TT (Days)   | 32                                | 32    | 33    | 15    | 10    | 9     | 8     | 9     | 9     | 9     |
| 25th Percentile of TT (Days)   | 190                               | 194   | 169   | 84    | 56    | 43    | 38    | 37    | 43    | 46    |
| Median TT (Days)               | 1,569                             | 2,198 | 2,616 | 930   | 524   | 391   | 290   | 282   | 317   | 449   |
| Median TT 95% C.I. Lower Bound | 1,248                             | 1,703 | 1,913 | 781   | 456   | 343   | 267   | 253   | 287   | 365   |
| Median TT 95% C.I. Upper Bound | 1,968                             | +     | +     | 1,086 | 603   | 438   | 328   | 324   | 358   | +     |
| <b>African American</b>        |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 902                               | 1,001 | 973   | 808   | 905   | 967   | 989   | 1,047 | 1,043 | 1,039 |
| 10th Percentile of TT (Days)   | 8                                 | 10    | 14    | 6     | 6     | 6     | 6     | 4     | 5     | 5     |
| 25th Percentile of TT (Days)   | 138                               | 130   | 155   | 43    | 34    | 28    | 27    | 17    | 24    | 27    |
| Median TT (Days)               | 1,819                             | +     | 1,901 | 498   | 265   | 202   | 195   | 138   | 166   | 220   |
| Median TT 95% C.I. Lower Bound | 903                               | +     | 1,001 | 318   | 203   | 155   | 159   | 111   | 142   | 170   |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | 991   | 407   | 274   | 246   | 173   | 223   | 350   |
| <b>Hispanic/Latino</b>         |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 1,234                             | 1,420 | 1,621 | 1,406 | 1,453 | 1,482 | 1,576 | 1,636 | 1,610 | 1,713 |
| 10th Percentile of TT (Days)   | 26                                | 26    | 32    | 15    | 12    | 10    | 9     | 9     | 8     | 9     |
| 25th Percentile of TT (Days)   | 195                               | 205   | 196   | 106   | 91    | 65    | 50    | 49    | 46    | 61    |
| Median TT (Days)               | 2,293                             | +     | +     | 2,253 | 1,598 | 886   | 688   | 506   | 530   | +     |
| Median TT 95% C.I. Lower Bound | 1,217                             | +     | +     | 1,314 | 1,102 | 634   | 506   | 394   | 414   | +     |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | +     | 1,586 | 995   | 832   | +     | +     |
| <b>Asian</b>                   |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 457                               | 455   | 493   | 439   | 483   | 467   | 490   | 514   | 550   | 561   |
| 10th Percentile of TT (Days)   | 31                                | 27    | 11    | 10    | 10    | 6     | 4     | 10    | 8     | 10    |
| 25th Percentile of TT (Days)   | 201                               | 322   | 113   | 58    | 63    | 33    | 37    | 55    | 36    | 52    |
| Median TT (Days)               | +                                 | +     | 1,974 | 538   | 796   | 289   | 210   | 316   | 243   | +     |
| Median TT 95% C.I. Lower Bound | +                                 | +     | 1,078 | 300   | 379   | 206   | 176   | 232   | 197   | +     |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | 1,268 | +     | 609   | 322   | 527   | 342   | +     |
| <b>Other/Multi-race</b>        |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 57                                | 62    | 60    | 89    | 92    | 100   | 103   | 104   | 111   | 119   |
| 10th Percentile of TT (Days)   | 12                                | 14    | 29    | 12    | 12    | 7     | 4     | 7     | 9     | 6     |
| 25th Percentile of TT (Days)   | 72                                | 60    | 129   | 95    | 49    | 50    | 23    | 34    | 50    | 40    |
| Median TT (Days)               | 627                               | 2,576 | +     | 2,071 | 176   | 436   | 250   | 400   | +     | 352   |
| Median TT 95% C.I. Lower Bound | 382                               | 502   | +     | 316   | 95    | 177   | 122   | 155   | +     | 169   |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | 595   | +     | 602   | +     | +     | +     |
| <b>Unknown</b>                 |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 0                                 | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| 10th Percentile of TT (Days)   | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |
| 25th Percentile of TT (Days)   | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |
| Median TT (Days)               | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+)= Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Gender                         | Year of Waiting List Registration |       |       |       |       |       |       |       |       |       |
|--------------------------------|-----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                                | 1999                              | 2000  | 2001  | 2002  | 2003  | 2004  | 2005  | 2006  | 2007  | 2008  |
| <b>Female</b>                  |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 4,263                             | 4,370 | 4,345 | 3,687 | 3,881 | 3,970 | 3,865 | 4,028 | 4,026 | 4,066 |
| 10th Percentile of TT (Days)   | 22                                | 23    | 23    | 14    | 9     | 8     | 7     | 8     | 8     | 7     |
| 25th Percentile of TT (Days)   | 203                               | 194   | 183   | 104   | 62    | 53    | 45    | 40    | 49    | 51    |
| Median TT (Days)               | +                                 | +     | +     | 2,285 | 736   | 639   | 432   | 412   | 565   | +     |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | 1,536 | 596   | 501   | 366   | 343   | 447   | +     |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | 1,081 | 862   | 549   | 513   | 742   | +     |
| <b>Male</b>                    |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 6,258                             | 6,511 | 6,781 | 5,959 | 6,443 | 6,888 | 7,122 | 7,009 | 7,057 | 7,110 |
| 10th Percentile of TT (Days)   | 32                                | 32    | 32    | 14    | 10    | 8     | 8     | 9     | 8     | 9     |
| 25th Percentile of TT (Days)   | 175                               | 192   | 160   | 69    | 52    | 38    | 35    | 35    | 36    | 42    |
| Median TT (Days)               | 1,241                             | 1,755 | 1,857 | 678   | 482   | 322   | 258   | 242   | 252   | 348   |
| Median TT 95% C.I. Lower Bound | 1,013                             | 1,384 | 1,453 | 597   | 415   | 289   | 234   | 220   | 229   | 293   |
| Median TT 95% C.I. Upper Bound | 1,663                             | 2,538 | 2,562 | 793   | 563   | 371   | 283   | 274   | 282   | 403   |

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This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

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**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Blood Type                     | Year of Waiting List Registration |       |       |       |       |       |       |       |       |       |
|--------------------------------|-----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                                | 1999                              | 2000  | 2001  | 2002  | 2003  | 2004  | 2005  | 2006  | 2007  | 2008  |
| <b>O</b>                       |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 4,978                             | 5,074 | 5,128 | 4,560 | 4,806 | 5,000 | 5,098 | 5,163 | 5,167 | 5,339 |
| 10th Percentile of TT (Days)   | 35                                | 40    | 42    | 16    | 12    | 9     | 8     | 9     | 8     | 9     |
| 25th Percentile of TT (Days)   | 251                               | 286   | 240   | 119   | 68    | 55    | 45    | 41    | 40    | 51    |
| Median TT (Days)               | +                                 | +     | +     | +     | 889   | 559   | 396   | 379   | 356   | +     |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | +     | 729   | 469   | 355   | 329   | 320   | +     |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | 1,150 | 685   | 466   | 440   | 414   | +     |
| <b>A</b>                       |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 3,881                             | 4,123 | 4,135 | 3,542 | 3,799 | 4,115 | 4,116 | 4,116 | 4,090 | 4,090 |
| 10th Percentile of TT (Days)   | 24                                | 21    | 24    | 12    | 9     | 9     | 8     | 9     | 9     | 8     |
| 25th Percentile of TT (Days)   | 160                               | 150   | 137   | 64    | 52    | 46    | 38    | 40    | 49    | 50    |
| Median TT (Days)               | 1,013                             | 1,201 | 1,573 | 640   | 518   | 402   | 272   | 282   | 360   | +     |
| Median TT 95% C.I. Lower Bound | 847                               | 943   | 1,185 | 540   | 436   | 329   | 235   | 251   | 308   | +     |
| Median TT 95% C.I. Upper Bound | 1,435                             | 1,622 | 2,180 | 789   | 652   | 490   | 308   | 349   | 444   | +     |
| <b>B</b>                       |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 1,270                             | 1,326 | 1,409 | 1,176 | 1,301 | 1,342 | 1,334 | 1,309 | 1,387 | 1,377 |
| 10th Percentile of TT (Days)   | 29                                | 28    | 26    | 13    | 9     | 7     | 6     | 6     | 8     | 7     |
| 25th Percentile of TT (Days)   | 156                               | 151   | 139   | 66    | 53    | 34    | 35    | 31    | 39    | 33    |
| Median TT (Days)               | 944                               | 1,457 | 1,167 | 570   | 345   | 219   | 249   | 188   | 245   | 209   |
| Median TT 95% C.I. Lower Bound | 698                               | 971   | 784   | 430   | 277   | 183   | 200   | 153   | 196   | 178   |
| Median TT 95% C.I. Upper Bound | 1,586                             | +     | 1,950 | 757   | 454   | 289   | 328   | 231   | 325   | 267   |
| <b>AB</b>                      |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 392                               | 358   | 454   | 368   | 418   | 401   | 439   | 449   | 439   | 370   |
| 10th Percentile of TT (Days)   | 18                                | 14    | 13    | 5     | 5     | 5     | 6     | 5     | 4     | 6     |
| 25th Percentile of TT (Days)   | 93                                | 94    | 76    | 25    | 23    | 12    | 16    | 13    | 16    | 19    |
| Median TT (Days)               | 304                               | 314   | 397   | 136   | 116   | 69    | 73    | 63    | 64    | 70    |
| Median TT 95% C.I. Lower Bound | 226                               | 232   | 323   | 104   | 78    | 44    | 56    | 43    | 47    | 60    |
| Median TT 95% C.I. Upper Bound | 504                               | 553   | 645   | 186   | 185   | 131   | 99    | 97    | 90    | 93    |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Previous Any Organ Tx          | Year of Waiting List Registration |       |       |       |       |       |        |        |        |        |
|--------------------------------|-----------------------------------|-------|-------|-------|-------|-------|--------|--------|--------|--------|
|                                | 1999                              | 2000  | 2001  | 2002  | 2003  | 2004  | 2005   | 2006   | 2007   | 2008   |
| <b>No</b>                      |                                   |       |       |       |       |       |        |        |        |        |
| Number of Registrations        | 9,601                             | 9,770 | 9,869 | 8,571 | 9,271 | 9,893 | 10,018 | 10,097 | 10,204 | 10,324 |
| 10th Percentile of TT (Days)   | 40                                | 40    | 38    | 16    | 12    | 9     | 9      | 9      | 9      | 9      |
| 25th Percentile of TT (Days)   | 206                               | 209   | 180   | 87    | 60    | 48    | 44     | 41     | 44     | 49     |
| Median TT (Days)               | 1,821                             | 2,869 | 2,232 | 914   | 561   | 408   | 336    | 319    | 341    | +      |
| Median TT 95% C.I. Lower Bound | 1,499                             | 2,032 | 1,818 | 786   | 492   | 362   | 300    | 287    | 312    | +      |
| Median TT 95% C.I. Upper Bound | 2,255                             | +     | +     | 1,060 | 638   | 462   | 371    | 354    | 376    | +      |
| <b>Yes</b>                     |                                   |       |       |       |       |       |        |        |        |        |
| Number of Registrations        | 920                               | 1,111 | 1,257 | 1,075 | 1,053 | 965   | 969    | 940    | 879    | 852    |
| 10th Percentile of TT (Days)   | 3                                 | 3     | 4     | 4     | 3     | 3     | 3      | 3      | 4      | 4      |
| 25th Percentile of TT (Days)   | 16                                | 24    | 60    | 27    | 22    | 12    | 9      | 12     | 14     | 16     |
| Median TT (Days)               | 915                               | +     | +     | +     | 1,224 | 256   | 94     | 84     | 121    | 168    |
| Median TT 95% C.I. Lower Bound | 502                               | +     | +     | +     | 323   | 166   | 63     | 65     | 89     | 116    |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | +     | 607   | 125    | 105    | 161    | 268    |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Residency                      | Year of Waiting List Registration |        |        |       |        |        |        |        |        |        |
|--------------------------------|-----------------------------------|--------|--------|-------|--------|--------|--------|--------|--------|--------|
|                                | 1999                              | 2000   | 2001   | 2002  | 2003   | 2004   | 2005   | 2006   | 2007   | 2008   |
| <b>U.S. Resident</b>           |                                   |        |        |       |        |        |        |        |        |        |
| Number of Registrations        | 10,295                            | 10,659 | 10,932 | 9,508 | 10,224 | 10,768 | 10,894 | 10,947 | 10,990 | 11,069 |
| 10th Percentile of TT (Days)   | 29                                | 29     | 30     | 14    | 10     | 8      | 8      | 8      | 8      | 8      |
| 25th Percentile of TT (Days)   | 188                               | 195    | 172    | 81    | 56     | 44     | 38     | 37     | 41     | 46     |
| Median TT (Days)               | 1,772                             | 3,036  | +      | 979   | 564    | 408    | 300    | 289    | 319    | +      |
| Median TT 95% C.I. Lower Bound | 1,449                             | 2,089  | +      | 843   | 498    | 362    | 280    | 261    | 292    | +      |
| Median TT 95% C.I. Upper Bound | 2,204                             | +      | +      | 1,122 | 650    | 460    | 335    | 323    | 346    | +      |
| <b>Nonresident Alien</b>       |                                   |        |        |       |        |        |        |        |        |        |
| Number of Registrations        | 202                               | 194    | 170    | 119   | 88     | 85     | 90     | 90     | 92     | 105    |
| 10th Percentile of TT (Days)   | 11                                | 12     | 6      | 7     | 6      | 5      | 6      | 5      | 11     | 7      |
| 25th Percentile of TT (Days)   | 55                                | 43     | 31     | 31    | 21     | 15     | 18     | 22     | 30     | 18     |
| Median TT (Days)               | 557                               | 1,015  | 361    | 284   | 215    | 64     | 68     | 122    | 290    | 225    |
| Median TT 95% C.I. Lower Bound | 299                               | 410    | 162    | 104   | 67     | 34     | 36     | 62     | 107    | 104    |
| Median TT 95% C.I. Upper Bound | +                                 | +      | +      | +     | 1,536  | 149    | 105    | 264    | +      | +      |
| <b>Unknown</b>                 |                                   |        |        |       |        |        |        |        |        |        |
| Number of Registrations        | 24                                | 28     | 24     | 19    | 12     | 5      | 3      | 0      | 1      | 2      |
| 10th Percentile of TT (Days)   | 75                                | +      | +      | +     | +      | +      | +      | +      | +      | +      |
| 25th Percentile of TT (Days)   | 158                               | +      | +      | +     | +      | +      | +      | +      | +      | +      |
| Median TT (Days)               | +                                 | +      | +      | +     | +      | +      | +      | +      | +      | +      |
| Median TT 95% C.I. Lower Bound | +                                 | +      | +      | +     | +      | +      | +      | +      | +      | +      |
| Median TT 95% C.I. Upper Bound | +                                 | +      | +      | +     | +      | +      | +      | +      | +      | +      |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Liver Beginning Status         | Year of Waiting List Registration |       |       |      |      |      |      |      |      |      |
|--------------------------------|-----------------------------------|-------|-------|------|------|------|------|------|------|------|
|                                | 1999                              | 2000  | 2001  | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| <b>1</b>                       |                                   |       |       |      |      |      |      |      |      |      |
| Number of Registrations        | 852                               | 772   | 830   | 734  | 742  | 753  | 553  | 0    | 0    | 0    |
| 10th Percentile of TT (Days)   | 2                                 | 2     | 2     | 2    | 2    | 2    | 2    | +    | +    | +    |
| 25th Percentile of TT (Days)   | 3                                 | 3     | 3     | 3    | 3    | 3    | 3    | +    | +    | +    |
| Median TT (Days)               | 10                                | 7     | 9     | 14   | 9    | 8    | 7    | +    | +    | +    |
| Median TT 95% C.I. Lower Bound | 7                                 | 6     | 7     | 10   | 7    | 7    | 6    | +    | +    | +    |
| Median TT 95% C.I. Upper Bound | 15                                | 9     | 12    | 26   | 14   | 11   | 9    | +    | +    | +    |
| <b>1A</b>                      |                                   |       |       |      |      |      |      |      |      |      |
| Number of Registrations        | 0                                 | 0     | 0     | 0    | 0    | 0    | 245  | 605  | 593  | 561  |
| 10th Percentile of TT (Days)   | +                                 | +     | +     | +    | +    | +    | 2    | 2    | 2    | 2    |
| 25th Percentile of TT (Days)   | +                                 | +     | +     | +    | +    | +    | 3    | 3    | 3    | 3    |
| Median TT (Days)               | +                                 | +     | +     | +    | +    | +    | 7    | 6    | 5    | 6    |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | +    | +    | +    | 5    | 5    | 5    | 5    |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +    | +    | +    | 10   | 8    | 7    | 8    |
| <b>1B</b>                      |                                   |       |       |      |      |      |      |      |      |      |
| Number of Registrations        | 0                                 | 0     | 0     | 0    | 0    | 0    | 14   | 16   | 22   | 28   |
| 10th Percentile of TT (Days)   | +                                 | +     | +     | +    | +    | +    | 3    | 3    | 4    | 3    |
| 25th Percentile of TT (Days)   | +                                 | +     | +     | +    | +    | +    | 5    | 6    | 13   | 10   |
| Median TT (Days)               | +                                 | +     | +     | +    | +    | +    | +    | +    | 41   | +    |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | +    | +    | +    | +    | +    | 19   | +    |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +    | +    | +    | +    | +    | +    | +    |
| <b>2A</b>                      |                                   |       |       |      |      |      |      |      |      |      |
| Number of Registrations        | 345                               | 415   | 493   | 101  | 0    | 0    | 0    | 0    | 0    | 0    |
| 10th Percentile of TT (Days)   | 3                                 | 4     | 4     | 8    | +    | +    | +    | +    | +    | +    |
| 25th Percentile of TT (Days)   | 5                                 | 9     | 12    | 20   | +    | +    | +    | +    | +    | +    |
| Median TT (Days)               | 24                                | 31    | 67    | +    | +    | +    | +    | +    | +    | +    |
| Median TT 95% C.I. Lower Bound | 15                                | 21    | 49    | +    | +    | +    | +    | +    | +    | +    |
| Median TT 95% C.I. Upper Bound | 49                                | 106   | 108   | +    | +    | +    | +    | +    | +    | +    |
| <b>2B</b>                      |                                   |       |       |      |      |      |      |      |      |      |
| Number of Registrations        | 2,838                             | 2,952 | 3,003 | 469  | 0    | 0    | 0    | 0    | 0    | 0    |
| 10th Percentile of TT (Days)   | 29                                | 29    | 29    | 24   | +    | +    | +    | +    | +    | +    |
| 25th Percentile of TT (Days)   | 99                                | 90    | 88    | 59   | +    | +    | +    | +    | +    | +    |
| Median TT (Days)               | 421                               | 394   | 373   | 269  | +    | +    | +    | +    | +    | +    |
| Median TT 95% C.I. Lower Bound | 368                               | 356   | 326   | 193  | +    | +    | +    | +    | +    | +    |
| Median TT 95% C.I. Upper Bound | 491                               | 452   | 423   | 415  | +    | +    | +    | +    | +    | +    |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Liver Beginning Status         | Year of Waiting List Registration |       |       |       |       |       |       |       |       |       |
|--------------------------------|-----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                                | 1999                              | 2000  | 2001  | 2002  | 2003  | 2004  | 2005  | 2006  | 2007  | 2008  |
| <b>3</b>                       |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 6,261                             | 6,359 | 6,112 | 826   | 0     | 0     | 0     | 0     | 0     | 0     |
| 10th Percentile of TT (Days)   | 125                               | 143   | 129   | 112   | +     | +     | +     | +     | +     | +     |
| 25th Percentile of TT (Days)   | 394                               | 437   | 390   | 326   | +     | +     | +     | +     | +     | +     |
| Median TT (Days)               | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |
| <b>MELD 6-10</b>               |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 0                                 | 0     | 0     | 1,386 | 1,808 | 1,714 | 1,716 | 1,739 | 1,784 | 1,740 |
| 10th Percentile of TT (Days)   | +                                 | +     | +     | 86    | 50    | 56    | 53    | 54    | 74    | 74    |
| 25th Percentile of TT (Days)   | +                                 | +     | +     | 562   | 326   | 304   | 265   | 282   | 300   | 339   |
| Median TT (Days)               | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |
| <b>MELD 11-14</b>              |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 0                                 | 0     | 0     | 1,738 | 2,298 | 2,433 | 2,304 | 2,346 | 2,197 | 2,237 |
| 10th Percentile of TT (Days)   | +                                 | +     | +     | 74    | 52    | 52    | 65    | 68    | 77    | 94    |
| 25th Percentile of TT (Days)   | +                                 | +     | +     | 273   | 217   | 202   | 234   | 231   | 251   | 341   |
| Median TT (Days)               | +                                 | +     | +     | 2,206 | +     | 1,659 | +     | +     | +     | +     |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | 1,546 | +     | 1,277 | +     | +     | +     | +     |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |
| <b>MELD 15-20</b>              |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 0                                 | 1     | 0     | 1,733 | 2,197 | 2,329 | 2,484 | 2,476 | 2,430 | 2,399 |
| 10th Percentile of TT (Days)   | +                                 | 1     | +     | 29    | 24    | 24    | 18    | 21    | 25    | 29    |
| 25th Percentile of TT (Days)   | +                                 | 1     | +     | 102   | 74    | 70    | 60    | 58    | 71    | 85    |
| Median TT (Days)               | +                                 | 1     | +     | 477   | 374   | 297   | 253   | 251   | 321   | 425   |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | 395   | 317   | 260   | 228   | 223   | 281   | 356   |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | 593   | 414   | 351   | 279   | 294   | 388   | +     |
| <b>MELD 21-30</b>              |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 0                                 | 1     | 0     | 849   | 1,174 | 1,427 | 1,510 | 1,551 | 1,585 | 1,609 |
| 10th Percentile of TT (Days)   | +                                 | 1     | +     | 9     | 7     | 5     | 6     | 6     | 6     | 6     |
| 25th Percentile of TT (Days)   | +                                 | 1     | +     | 25    | 19    | 14    | 14    | 13    | 13    | 13    |
| Median TT (Days)               | +                                 | 1     | +     | 127   | 83    | 55    | 52    | 43    | 45    | 62    |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | 104   | 66    | 47    | 44    | 37    | 40    | 55    |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | 165   | 98    | 63    | 60    | 47    | 54    | 74    |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Liver Beginning Status         | Year of Waiting List Registration |      |      |      |      |      |      |      |      |      |
|--------------------------------|-----------------------------------|------|------|------|------|------|------|------|------|------|
|                                | 1999                              | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| <b>MELD &gt;30</b>             |                                   |      |      |      |      |      |      |      |      |      |
| Number of Registrations        | 0                                 | 0    | 0    | 405  | 542  | 647  | 750  | 751  | 812  | 865  |
| 10th Percentile of TT (Days)   | +                                 | +    | +    | 4    | 4    | 3    | 3    | 3    | 3    | 3    |
| 25th Percentile of TT (Days)   | +                                 | +    | +    | 8    | 7    | 6    | 6    | 6    | 6    | 5    |
| Median TT (Days)               | +                                 | +    | +    | 29   | 25   | 14   | 16   | 14   | 15   | 14   |
| Median TT 95% C.I. Lower Bound | +                                 | +    | +    | 22   | 17   | 12   | 14   | 12   | 12   | 12   |
| Median TT 95% C.I. Upper Bound | +                                 | +    | +    | 88   | 33   | 18   | 20   | 17   | 19   | 18   |
| <b>PELD &lt;11</b>             |                                   |      |      |      |      |      |      |      |      |      |
| Number of Registrations        | 0                                 | 0    | 0    | 231  | 288  | 289  | 225  | 210  | 194  | 223  |
| 10th Percentile of TT (Days)   | +                                 | +    | +    | 32   | 23   | 21   | 30   | 19   | 15   | 15   |
| 25th Percentile of TT (Days)   | +                                 | +    | +    | 73   | 60   | 59   | 68   | 54   | 43   | 41   |
| Median TT (Days)               | +                                 | +    | +    | 217  | 192  | 176  | 180  | 148  | 148  | 134  |
| Median TT 95% C.I. Lower Bound | +                                 | +    | +    | 169  | 163  | 144  | 140  | 115  | 96   | 103  |
| Median TT 95% C.I. Upper Bound | +                                 | +    | +    | 282  | 249  | 233  | 242  | 199  | 216  | 179  |
| <b>PELD 11-14</b>              |                                   |      |      |      |      |      |      |      |      |      |
| Number of Registrations        | 0                                 | 0    | 0    | 79   | 81   | 73   | 74   | 75   | 68   | 64   |
| 10th Percentile of TT (Days)   | +                                 | +    | +    | 15   | 26   | 25   | 31   | 24   | 17   | 28   |
| 25th Percentile of TT (Days)   | +                                 | +    | +    | 78   | 43   | 54   | 64   | 56   | 36   | 53   |
| Median TT (Days)               | +                                 | +    | +    | 234  | 121  | 146  | 111  | 143  | 152  | 134  |
| Median TT 95% C.I. Lower Bound | +                                 | +    | +    | 138  | 76   | 110  | 96   | 78   | 96   | 89   |
| Median TT 95% C.I. Upper Bound | +                                 | +    | +    | 430  | 169  | 332  | 162  | 538  | 322  | 253  |
| <b>PELD 15-20</b>              |                                   |      |      |      |      |      |      |      |      |      |
| Number of Registrations        | 0                                 | 0    | 0    | 82   | 112  | 98   | 108  | 94   | 120  | 77   |
| 10th Percentile of TT (Days)   | +                                 | +    | +    | 33   | 26   | 11   | 32   | 21   | 12   | 14   |
| 25th Percentile of TT (Days)   | +                                 | +    | +    | 49   | 49   | 38   | 68   | 50   | 27   | 39   |
| Median TT (Days)               | +                                 | +    | +    | 105  | 140  | 117  | 131  | 172  | 90   | 87   |
| Median TT 95% C.I. Lower Bound | +                                 | +    | +    | 76   | 102  | 76   | 93   | 120  | 71   | 63   |
| Median TT 95% C.I. Upper Bound | +                                 | +    | +    | 188  | 251  | 158  | 191  | 257  | 119  | 259  |
| <b>PELD 21-30</b>              |                                   |      |      |      |      |      |      |      |      |      |
| Number of Registrations        | 0                                 | 0    | 0    | 63   | 61   | 74   | 86   | 95   | 83   | 81   |
| 10th Percentile of TT (Days)   | +                                 | +    | +    | 6    | 12   | 14   | 11   | 8    | 11   | 6    |
| 25th Percentile of TT (Days)   | +                                 | +    | +    | 25   | 35   | 27   | 29   | 23   | 25   | 18   |
| Median TT (Days)               | +                                 | +    | +    | 125  | 211  | 94   | 132  | 88   | 61   | 46   |
| Median TT 95% C.I. Lower Bound | +                                 | +    | +    | 59   | 104  | 57   | 71   | 53   | 41   | 31   |
| Median TT 95% C.I. Upper Bound | +                                 | +    | +    | +    | +    | 146  | 388  | 231  | 147  | 58   |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Liver Beginning Status         | Year of Waiting List Registration |      |      |      |      |      |      |       |      |      |
|--------------------------------|-----------------------------------|------|------|------|------|------|------|-------|------|------|
|                                | 1999                              | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006  | 2007 | 2008 |
| <b>PELD &gt;30</b>             |                                   |      |      |      |      |      |      |       |      |      |
| Number of Registrations        | 0                                 | 0    | 0    | 15   | 19   | 18   | 35   | 29    | 26   | 28   |
| 10th Percentile of TT (Days)   | +                                 | +    | +    | 5    | 4    | 7    | 8    | 4     | 6    | 6    |
| 25th Percentile of TT (Days)   | +                                 | +    | +    | 6    | 41   | 14   | 10   | 14    | 10   | 9    |
| Median TT (Days)               | +                                 | +    | +    | 15   | 118  | 48   | 27   | 22    | 37   | 22   |
| Median TT 95% C.I. Lower Bound | +                                 | +    | +    | 7    | 44   | 19   | 16   | 17    | 14   | 9    |
| Median TT 95% C.I. Upper Bound | +                                 | +    | +    | 57   | +    | +    | +    | +     | +    | 44   |
| <b>HCC T1</b>                  |                                   |      |      |      |      |      |      |       |      |      |
| Number of Registrations        | 0                                 | 0    | 0    | 72   | 68   | 27   | 5    | 7     | 8    | 10   |
| 10th Percentile of TT (Days)   | +                                 | +    | +    | 23   | 15   | 6    | 92   | 65    | 49   | 4    |
| 25th Percentile of TT (Days)   | +                                 | +    | +    | 33   | 41   | 18   | 118  | 107   | 66   | 39   |
| Median TT (Days)               | +                                 | +    | +    | 123  | 100  | 60   | +    | 556   | 287  | 143  |
| Median TT 95% C.I. Lower Bound | +                                 | +    | +    | 60   | 62   | 26   | +    | 107   | 266  | 39   |
| Median TT 95% C.I. Upper Bound | +                                 | +    | +    | 214  | 145  | 818  | +    | +     | +    | +    |
| <b>HCC T2</b>                  |                                   |      |      |      |      |      |      |       |      |      |
| Number of Registrations        | 0                                 | 0    | 0    | 368  | 481  | 545  | 668  | 758   | 816  | 886  |
| 10th Percentile of TT (Days)   | +                                 | +    | +    | 6    | 8    | 6    | 10   | 9     | 10   | 12   |
| 25th Percentile of TT (Days)   | +                                 | +    | +    | 16   | 19   | 15   | 25   | 21    | 29   | 29   |
| Median TT (Days)               | +                                 | +    | +    | 41   | 64   | 57   | 75   | 72    | 83   | 83   |
| Median TT 95% C.I. Lower Bound | +                                 | +    | +    | 34   | 57   | 45   | 64   | 61    | 71   | 74   |
| Median TT 95% C.I. Upper Bound | +                                 | +    | +    | 47   | 78   | 74   | 89   | 87    | 95   | 98   |
| <b>Other Exceptions</b>        |                                   |      |      |      |      |      |      |       |      |      |
| Number of Registrations        | 0                                 | 0    | 0    | 8    | 12   | 12   | 32   | 82    | 88   | 86   |
| 10th Percentile of TT (Days)   | +                                 | +    | +    | 25   | 4    | 6    | 4    | 4     | 6    | 7    |
| 25th Percentile of TT (Days)   | +                                 | +    | +    | 29   | 8    | 15   | 19   | 8     | 12   | 15   |
| Median TT (Days)               | +                                 | +    | +    | 69   | 12   | 34   | 49   | 27    | 33   | 37   |
| Median TT 95% C.I. Lower Bound | +                                 | +    | +    | 40   | 9    | 18   | 38   | 19    | 20   | 26   |
| Median TT 95% C.I. Upper Bound | +                                 | +    | +    | +    | 241  | 141  | 169  | 46    | 48   | 45   |
| <b>Other Status</b>            |                                   |      |      |      |      |      |      |       |      |      |
| Number of Registrations        | 225                               | 381  | 688  | 487  | 441  | 419  | 178  | 203   | 257  | 282  |
| 10th Percentile of TT (Days)   | 71                                | 53   | 72   | 70   | 29   | 36   | 15   | 12    | 26   | 16   |
| 25th Percentile of TT (Days)   | 241                               | 304  | 948  | +    | +    | 638  | 125  | 37    | 81   | 75   |
| Median TT (Days)               | 1,069                             | +    | +    | +    | +    | +    | +    | 349   | +    | +    |
| Median TT 95% C.I. Lower Bound | 691                               | +    | +    | +    | +    | +    | +    | 167   | +    | +    |
| Median TT 95% C.I. Upper Bound | +                                 | +    | +    | +    | +    | +    | +    | 1,074 | +    | +    |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Waitlist Center State          | Year of Waiting List Registration |       |       |       |       |       |       |       |       |       |
|--------------------------------|-----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                                | 1999                              | 2000  | 2001  | 2002  | 2003  | 2004  | 2005  | 2006  | 2007  | 2008  |
| <b>Alabama</b>                 |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 234                               | 175   | 182   | 76    | 74    | 107   | 99    | 91    | 119   | 132   |
| 10th Percentile of TT (Days)   | 71                                | 117   | 109   | 9     | 11    | 8     | 5     | 5     | 3     | 7     |
| 25th Percentile of TT (Days)   | 271                               | 350   | 435   | 32    | 23    | 40    | 13    | 13    | 8     | 21    |
| Median TT (Days)               | 737                               | +     | +     | 162   | 108   | 170   | 62    | 52    | 41    | 53    |
| Median TT 95% C.I. Lower Bound | 524                               | +     | +     | 90    | 63    | 87    | 33    | 38    | 23    | 42    |
| Median TT 95% C.I. Upper Bound | 958                               | +     | +     | 485   | 234   | 313   | 113   | 83    | 80    | 71    |
| <b>Arkansas</b>                |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 0                                 | 0     | 0     | 0     | 0     | 0     | 20    | 40    | 36    | 39    |
| 10th Percentile of TT (Days)   | +                                 | +     | +     | +     | +     | +     | 2     | 5     | 9     | 12    |
| 25th Percentile of TT (Days)   | +                                 | +     | +     | +     | +     | +     | 9     | 23    | 24    | 55    |
| Median TT (Days)               | +                                 | +     | +     | +     | +     | +     | 46    | 54    | 88    | 164   |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | +     | +     | +     | 27    | 28    | 40    | 97    |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | +     | +     | 212   | 322   | 474   | 291   |
| <b>Arizona</b>                 |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 94                                | 121   | 166   | 157   | 181   | 198   | 222   | 220   | 251   | 241   |
| 10th Percentile of TT (Days)   | 29                                | 19    | 31    | 16    | 28    | 21    | 8     | 27    | 14    | 14    |
| 25th Percentile of TT (Days)   | 111                               | 99    | 216   | 74    | 125   | 106   | 65    | 168   | 125   | 88    |
| Median TT (Days)               | +                                 | 711   | +     | 1,181 | +     | 1,121 | 1,058 | 974   | +     | +     |
| Median TT 95% C.I. Lower Bound | +                                 | 351   | +     | 558   | +     | 371   | 446   | 448   | +     | +     |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |
| <b>California</b>              |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 1,714                             | 1,797 | 1,967 | 1,782 | 1,784 | 1,644 | 1,562 | 1,716 | 1,662 | 1,615 |
| 10th Percentile of TT (Days)   | 46                                | 30    | 38    | 26    | 23    | 13    | 9     | 11    | 12    | 13    |
| 25th Percentile of TT (Days)   | 492                               | 403   | 279   | 186   | 201   | 157   | 104   | 115   | 158   | 164   |
| Median TT (Days)               | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | +     | +     | +     | +     | +     | +     |
| <b>Colorado</b>                |                                   |       |       |       |       |       |       |       |       |       |
| Number of Registrations        | 147                               | 184   | 260   | 220   | 177   | 197   | 159   | 166   | 185   | 169   |
| 10th Percentile of TT (Days)   | 9                                 | 83    | 72    | 40    | 34    | 25    | 13    | 9     | 24    | 40    |
| 25th Percentile of TT (Days)   | 210                               | 407   | 622   | 266   | 230   | 170   | 106   | 99    | 138   | 155   |
| Median TT (Days)               | 746                               | +     | +     | 1,555 | +     | +     | 1,045 | 450   | +     | +     |
| Median TT 95% C.I. Lower Bound | 452                               | +     | +     | 1,061 | +     | +     | 442   | 338   | +     | +     |
| Median TT 95% C.I. Upper Bound | 2,073                             | +     | +     | +     | +     | +     | +     | 1,085 | +     | +     |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Waitlist Center State          | Year of Waiting List Registration |      |       |      |       |       |      |       |      |      |
|--------------------------------|-----------------------------------|------|-------|------|-------|-------|------|-------|------|------|
|                                | 1999                              | 2000 | 2001  | 2002 | 2003  | 2004  | 2005 | 2006  | 2007 | 2008 |
| <b>Connecticut</b>             |                                   |      |       |      |       |       |      |       |      |      |
| Number of Registrations        | 73                                | 68   | 69    | 55   | 59    | 60    | 57   | 52    | 69   | 125  |
| 10th Percentile of TT (Days)   | 26                                | 9    | 12    | 4    | 15    | 12    | 22   | 46    | 6    | 10   |
| 25th Percentile of TT (Days)   | 61                                | 68   | 45    | 57   | 76    | 34    | 105  | 168   | 49   | 82   |
| Median TT (Days)               | +                                 | 290  | 354   | +    | 1,152 | 595   | 251  | 458   | 236  | +    |
| Median TT 95% C.I. Lower Bound | +                                 | 209  | 244   | +    | 242   | 109   | 168  | 227   | 141  | +    |
| Median TT 95% C.I. Upper Bound | +                                 | +    | +     | +    | +     | +     | +    | +     | 456  | +    |
| <b>District of Columbia</b>    |                                   |      |       |      |       |       |      |       |      |      |
| Number of Registrations        | 101                               | 96   | 143   | 161  | 150   | 134   | 122  | 139   | 146  | 102  |
| 10th Percentile of TT (Days)   | 73                                | 21   | 27    | 27   | 17    | 16    | 20   | 5     | 20   | 7    |
| 25th Percentile of TT (Days)   | 263                               | 209  | 266   | 176  | 236   | 102   | 60   | 60    | 87   | 38   |
| Median TT (Days)               | +                                 | +    | +     | +    | +     | 908   | 732  | 217   | 322  | 153  |
| Median TT 95% C.I. Lower Bound | +                                 | +    | +     | +    | +     | 263   | 220  | 176   | 251  | 107  |
| Median TT 95% C.I. Upper Bound | +                                 | +    | +     | +    | +     | +     | +    | 667   | 669  | +    |
| <b>Delaware</b>                |                                   |      |       |      |       |       |      |       |      |      |
| Number of Registrations        | 0                                 | 42   | 48    | 36   | 20    | 27    | 19   | 14    | 13   | 11   |
| 10th Percentile of TT (Days)   | +                                 | 72   | 36    | 37   | 10    | 58    | 19   | 13    | 9    | 3    |
| 25th Percentile of TT (Days)   | +                                 | 378  | 421   | 99   | 104   | 142   | 34   | 91    | 111  | 4    |
| Median TT (Days)               | +                                 | +    | +     | 566  | 380   | +     | 228  | 168   | +    | 48   |
| Median TT 95% C.I. Lower Bound | +                                 | +    | +     | 252  | 180   | +     | 48   | 91    | +    | 9    |
| Median TT 95% C.I. Upper Bound | +                                 | +    | +     | +    | +     | +     | +    | +     | +    | +    |
| <b>Florida</b>                 |                                   |      |       |      |       |       |      |       |      |      |
| Number of Registrations        | 718                               | 766  | 833   | 684  | 655   | 790   | 770  | 707   | 791  | 704  |
| 10th Percentile of TT (Days)   | 9                                 | 7    | 7     | 6    | 4     | 4     | 4    | 6     | 4    | 5    |
| 25th Percentile of TT (Days)   | 59                                | 58   | 54    | 26   | 14    | 12    | 10   | 16    | 15   | 13   |
| Median TT (Days)               | 301                               | 256  | 214   | 104  | 60    | 50    | 55   | 54    | 50   | 50   |
| Median TT 95% C.I. Lower Bound | 249                               | 199  | 181   | 77   | 51    | 39    | 44   | 48    | 44   | 41   |
| Median TT 95% C.I. Upper Bound | 359                               | 317  | 258   | 138  | 73    | 58    | 65   | 72    | 61   | 61   |
| <b>Georgia</b>                 |                                   |      |       |      |       |       |      |       |      |      |
| Number of Registrations        | 147                               | 155  | 188   | 191  | 192   | 245   | 235  | 268   | 257  | 250  |
| 10th Percentile of TT (Days)   | 18                                | 5    | 61    | 14   | 13    | 10    | 9    | 6     | 4    | 4    |
| 25th Percentile of TT (Days)   | 78                                | 72   | 221   | 104  | 95    | 64    | 46   | 28    | 18   | 14   |
| Median TT (Days)               | 189                               | 286  | 1,437 | 678  | 1,123 | 1,125 | 369  | 398   | 250  | 133  |
| Median TT 95% C.I. Lower Bound | 140                               | 201  | 702   | 430  | 507   | 375   | 249  | 187   | 126  | 83   |
| Median TT 95% C.I. Upper Bound | 340                               | 401  | +     | +    | +     | +     | 877  | 1,064 | 668  | 348  |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Waitlist Center State          | Year of Waiting List Registration |       |      |      |       |      |      |      |      |      |
|--------------------------------|-----------------------------------|-------|------|------|-------|------|------|------|------|------|
|                                | 1999                              | 2000  | 2001 | 2002 | 2003  | 2004 | 2005 | 2006 | 2007 | 2008 |
| <b>Hawaii</b>                  |                                   |       |      |      |       |      |      |      |      |      |
| Number of Registrations        | 20                                | 19    | 15   | 18   | 17    | 20   | 33   | 25   | 21   | 27   |
| 10th Percentile of TT (Days)   | 40                                | 16    | 10   | 11   | 87    | 2    | 5    | 27   | 70   | 27   |
| 25th Percentile of TT (Days)   | 303                               | 48    | 182  | 91   | 191   | 33   | 66   | 67   | 102  | 164  |
| Median TT (Days)               | 1,017                             | 339   | +    | 185  | 300   | +    | 186  | 525  | +    | +    |
| Median TT 95% C.I. Lower Bound | 361                               | 93    | +    | 121  | 211   | +    | 120  | 105  | +    | +    |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +    | +    | +     | +    | +    | +    | +    | +    |
| <b>Iowa</b>                    |                                   |       |      |      |       |      |      |      |      |      |
| Number of Registrations        | 54                                | 65    | 50   | 50   | 44    | 45   | 42   | 41   | 39   | 47   |
| 10th Percentile of TT (Days)   | 5                                 | 8     | 6    | 6    | 8     | 21   | 18   | 23   | 27   | 7    |
| 25th Percentile of TT (Days)   | 44                                | 29    | 51   | 22   | 34    | 112  | 60   | 69   | 84   | 76   |
| Median TT (Days)               | 142                               | 86    | 127  | 75   | 307   | +    | 159  | 379  | +    | +    |
| Median TT 95% C.I. Lower Bound | 71                                | 48    | 94   | 47   | 62    | +    | 80   | 156  | +    | +    |
| Median TT 95% C.I. Upper Bound | 192                               | 222   | 687  | 151  | 1,964 | +    | 923  | +    | +    | +    |
| <b>Illinois</b>                |                                   |       |      |      |       |      |      |      |      |      |
| Number of Registrations        | 621                               | 597   | 585  | 422  | 505   | 516  | 471  | 476  | 475  | 450  |
| 10th Percentile of TT (Days)   | 49                                | 79    | 67   | 24   | 7     | 7    | 6    | 6    | 7    | 9    |
| 25th Percentile of TT (Days)   | 357                               | 455   | 395  | 138  | 33    | 39   | 34   | 21   | 40   | 42   |
| Median TT (Days)               | +                                 | +     | +    | +    | 345   | 273  | 214  | 142  | 225  | 306  |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +    | +    | 232   | 185  | 159  | 112  | 162  | 183  |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +    | +    | 590   | 481  | 302  | 230  | 338  | +    |
| <b>Indiana</b>                 |                                   |       |      |      |       |      |      |      |      |      |
| Number of Registrations        | 127                               | 118   | 100  | 114  | 156   | 212  | 229  | 184  | 200  | 157  |
| 10th Percentile of TT (Days)   | 190                               | 145   | 8    | 5    | 4     | 5    | 4    | 6    | 6    | 5    |
| 25th Percentile of TT (Days)   | 444                               | 385   | 106  | 14   | 8     | 10   | 10   | 18   | 17   | 13   |
| Median TT (Days)               | 1,488                             | 1,004 | 326  | 73   | 27    | 37   | 38   | 68   | 52   | 53   |
| Median TT 95% C.I. Lower Bound | 1,013                             | 777   | 236  | 30   | 18    | 29   | 28   | 51   | 41   | 31   |
| Median TT 95% C.I. Upper Bound | +                                 | +     | 498  | 115  | 33    | 65   | 52   | 97   | 68   | 87   |
| <b>Kansas</b>                  |                                   |       |      |      |       |      |      |      |      |      |
| Number of Registrations        | 48                                | 47    | 43   | 32   | 41    | 59   | 78   | 63   | 82   | 121  |
| 10th Percentile of TT (Days)   | 2                                 | 3     | 12   | 2    | 7     | 6    | 11   | 9    | 6    | 6    |
| 25th Percentile of TT (Days)   | 25                                | 10    | 44   | 7    | 37    | 48   | 24   | 14   | 10   | 16   |
| Median TT (Days)               | 68                                | 44    | 93   | 62   | 164   | 209  | 205  | 52   | 57   | 86   |
| Median TT 95% C.I. Lower Bound | 51                                | 29    | 68   | 24   | 68    | 78   | 94   | 29   | 35   | 46   |
| Median TT 95% C.I. Upper Bound | 96                                | 81    | 128  | 147  | +     | 485  | 361  | 185  | 112  | 162  |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Waitlist Center State          | Year of Waiting List Registration |       |       |       |      |      |       |      |      |      |
|--------------------------------|-----------------------------------|-------|-------|-------|------|------|-------|------|------|------|
|                                | 1999                              | 2000  | 2001  | 2002  | 2003 | 2004 | 2005  | 2006 | 2007 | 2008 |
| <b>Kentucky</b>                |                                   |       |       |       |      |      |       |      |      |      |
| Number of Registrations        | 65                                | 92    | 88    | 103   | 92   | 132  | 130   | 125  | 126  | 135  |
| 10th Percentile of TT (Days)   | 59                                | 70    | 20    | 7     | 10   | 7    | 8     | 7    | 12   | 13   |
| 25th Percentile of TT (Days)   | 128                               | 142   | 53    | 43    | 31   | 22   | 23    | 26   | 39   | 38   |
| Median TT (Days)               | 277                               | 454   | 390   | 322   | 97   | 112  | 104   | 124  | 284  | 219  |
| Median TT 95% C.I. Lower Bound | 169                               | 270   | 274   | 165   | 65   | 64   | 73    | 45   | 112  | 103  |
| Median TT 95% C.I. Upper Bound | 512                               | +     | 1,608 | 653   | 362  | 285  | 277   | 273  | +    | +    |
| <b>Louisiana</b>               |                                   |       |       |       |      |      |       |      |      |      |
| Number of Registrations        | 202                               | 151   | 217   | 185   | 239  | 250  | 193   | 184  | 218  | 201  |
| 10th Percentile of TT (Days)   | 4                                 | 15    | 7     | 5     | 6    | 5    | 5     | 5    | 4    | 7    |
| 25th Percentile of TT (Days)   | 64                                | 82    | 42    | 41    | 18   | 15   | 16    | 20   | 15   | 23   |
| Median TT (Days)               | 371                               | 344   | 552   | 169   | 110  | 81   | 104   | 113  | 81   | 85   |
| Median TT 95% C.I. Lower Bound | 252                               | 222   | 374   | 134   | 75   | 64   | 68    | 77   | 53   | 62   |
| Median TT 95% C.I. Upper Bound | 521                               | 511   | 888   | 344   | 185  | 147  | 163   | 190  | 127  | 144  |
| <b>Massachusetts</b>           |                                   |       |       |       |      |      |       |      |      |      |
| Number of Registrations        | 433                               | 466   | 391   | 321   | 396  | 346  | 416   | 353  | 306  | 380  |
| 10th Percentile of TT (Days)   | 262                               | 55    | 42    | 21    | 29   | 50   | 32    | 20   | 18   | 25   |
| 25th Percentile of TT (Days)   | 1,155                             | 406   | 257   | 177   | 143  | 197  | 160   | 101  | 115  | 143  |
| Median TT (Days)               | +                                 | +     | +     | +     | +    | +    | +     | +    | +    | +    |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | +     | +    | +    | +     | +    | +    | +    |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | +    | +    | +     | +    | +    | +    |
| <b>Maryland</b>                |                                   |       |       |       |      |      |       |      |      |      |
| Number of Registrations        | 213                               | 233   | 180   | 185   | 240  | 192  | 189   | 171  | 220  | 195  |
| 10th Percentile of TT (Days)   | 32                                | 18    | 108   | 20    | 53   | 16   | 11    | 9    | 8    | 5    |
| 25th Percentile of TT (Days)   | 586                               | 308   | 674   | 116   | 469  | 170  | 83    | 34   | 36   | 34   |
| Median TT (Days)               | +                                 | +     | +     | +     | +    | +    | 1,211 | 960  | 736  | +    |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | +     | +    | +    | 534   | 176  | 302  | +    |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | +    | +    | +     | +    | +    | +    |
| <b>Michigan</b>                |                                   |       |       |       |      |      |       |      |      |      |
| Number of Registrations        | 243                               | 227   | 283   | 192   | 248  | 278  | 287   | 270  | 241  | 296  |
| 10th Percentile of TT (Days)   | 149                               | 105   | 71    | 14    | 9    | 6    | 6     | 8    | 6    | 6    |
| 25th Percentile of TT (Days)   | 406                               | 322   | 219   | 96    | 51   | 19   | 20    | 30   | 39   | 21   |
| Median TT (Days)               | +                                 | 2,503 | 1,247 | 526   | 339  | 183  | 144   | 206  | 168  | 173  |
| Median TT 95% C.I. Lower Bound | +                                 | 1,113 | 655   | 275   | 215  | 104  | 108   | 122  | 113  | 97   |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | 1,405 | 462  | 338  | 252   | 377  | 258  | +    |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Waitlist Center State          | Year of Waiting List Registration |       |       |      |       |       |      |      |      |      |
|--------------------------------|-----------------------------------|-------|-------|------|-------|-------|------|------|------|------|
|                                | 1999                              | 2000  | 2001  | 2002 | 2003  | 2004  | 2005 | 2006 | 2007 | 2008 |
| <b>Minnesota</b>               |                                   |       |       |      |       |       |      |      |      |      |
| Number of Registrations        | 348                               | 406   | 336   | 277  | 253   | 274   | 286  | 292  | 271  | 266  |
| 10th Percentile of TT (Days)   | 73                                | 59    | 80    | 32   | 18    | 26    | 17   | 19   | 16   | 9    |
| 25th Percentile of TT (Days)   | 242                               | 277   | 326   | 226  | 105   | 143   | 91   | 68   | 109  | 73   |
| Median TT (Days)               | 773                               | +     | 1,857 | +    | 513   | 599   | 344  | 463  | 324  | 224  |
| Median TT 95% C.I. Lower Bound | 574                               | +     | 1,160 | +    | 326   | 335   | 250  | 345  | 236  | 189  |
| Median TT 95% C.I. Upper Bound | 2,813                             | +     | +     | +    | 1,141 | 1,664 | 723  | 764  | 546  | 338  |
| <b>Missouri</b>                |                                   |       |       |      |       |       |      |      |      |      |
| Number of Registrations        | 235                               | 177   | 191   | 154  | 164   | 205   | 195  | 200  | 193  | 204  |
| 10th Percentile of TT (Days)   | 41                                | 31    | 60    | 13   | 9     | 8     | 6    | 7    | 7    | 5    |
| 25th Percentile of TT (Days)   | 154                               | 201   | 331   | 76   | 41    | 45    | 20   | 20   | 24   | 23   |
| Median TT (Days)               | 911                               | 1,134 | +     | 485  | 318   | 280   | 110  | 79   | 79   | 101  |
| Median TT 95% C.I. Lower Bound | 618                               | 564   | +     | 229  | 180   | 165   | 69   | 58   | 52   | 85   |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +    | 816   | 646   | 156  | 109  | 119  | 211  |
| <b>North Carolina</b>          |                                   |       |       |      |       |       |      |      |      |      |
| Number of Registrations        | 348                               | 381   | 298   | 278  | 294   | 230   | 237  | 221  | 192  | 219  |
| 10th Percentile of TT (Days)   | 51                                | 65    | 66    | 19   | 41    | 26    | 9    | 11   | 10   | 9    |
| 25th Percentile of TT (Days)   | 310                               | 471   | 323   | 235  | 288   | 112   | 54   | 45   | 57   | 40   |
| Median TT (Days)               | 2,961                             | +     | +     | +    | +     | 1,218 | 941  | 528  | 324  | +    |
| Median TT 95% C.I. Lower Bound | 1,370                             | +     | +     | +    | +     | 647   | 468  | 273  | 173  | +    |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +    | +     | +     | +    | +    | +    | +    |
| <b>Nebraska</b>                |                                   |       |       |      |       |       |      |      |      |      |
| Number of Registrations        | 164                               | 163   | 167   | 145  | 147   | 147   | 171  | 180  | 155  | 145  |
| 10th Percentile of TT (Days)   | 10                                | 22    | 21    | 24   | 19    | 5     | 10   | 10   | 12   | 10   |
| 25th Percentile of TT (Days)   | 60                                | 96    | 131   | 73   | 47    | 30    | 44   | 28   | 34   | 38   |
| Median TT (Days)               | 392                               | 278   | 377   | 234  | 156   | 129   | 158  | 106  | 105  | 136  |
| Median TT 95% C.I. Lower Bound | 226                               | 182   | 313   | 165  | 108   | 83    | 113  | 67   | 80   | 99   |
| Median TT 95% C.I. Upper Bound | 569                               | 437   | 1,060 | 562  | 308   | 189   | 236  | 181  | 246  | 224  |
| <b>New Jersey</b>              |                                   |       |       |      |       |       |      |      |      |      |
| Number of Registrations        | 122                               | 132   | 139   | 135  | 169   | 139   | 161  | 116  | 121  | 85   |
| 10th Percentile of TT (Days)   | 18                                | 8     | 10    | 15   | 6     | 5     | 10   | 5    | 7    | 10   |
| 25th Percentile of TT (Days)   | 67                                | 58    | 75    | 47   | 39    | 20    | 30   | 46   | 23   | 24   |
| Median TT (Days)               | 159                               | 320   | 397   | 440  | 674   | 174   | 290  | 206  | 92   | 94   |
| Median TT 95% C.I. Lower Bound | 127                               | 182   | 212   | 173  | 208   | 99    | 97   | 147  | 64   | 45   |
| Median TT 95% C.I. Upper Bound | 247                               | 518   | 987   | +    | +     | 568   | 793  | 992  | 357  | +    |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Waitlist Center State          | Year of Waiting List Registration |       |       |       |       |       |       |       |      |      |
|--------------------------------|-----------------------------------|-------|-------|-------|-------|-------|-------|-------|------|------|
|                                | 1999                              | 2000  | 2001  | 2002  | 2003  | 2004  | 2005  | 2006  | 2007 | 2008 |
| <b>New Mexico</b>              |                                   |       |       |       |       |       |       |       |      |      |
| Number of Registrations        | 29                                | 14    | 0     | 0     | 0     | 0     | 0     | 0     | 0    | 0    |
| 10th Percentile of TT (Days)   | 46                                | +     | +     | +     | +     | +     | +     | +     | +    | +    |
| 25th Percentile of TT (Days)   | +                                 | +     | +     | +     | +     | +     | +     | +     | +    | +    |
| Median TT (Days)               | +                                 | +     | +     | +     | +     | +     | +     | +     | +    | +    |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | +     | +     | +     | +     | +     | +    | +    |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | +     | +     | +     | +     | +    | +    |
| <b>New York</b>                |                                   |       |       |       |       |       |       |       |      |      |
| Number of Registrations        | 974                               | 1,062 | 1,198 | 920   | 945   | 1,027 | 1,137 | 1,126 | 969  | 897  |
| 10th Percentile of TT (Days)   | 21                                | 28    | 27    | 12    | 15    | 11    | 10    | 6     | 10   | 13   |
| 25th Percentile of TT (Days)   | 230                               | 307   | 159   | 93    | 117   | 77    | 82    | 29    | 72   | 116  |
| Median TT (Days)               | +                                 | +     | +     | 2,213 | +     | 827   | 756   | 338   | +    | +    |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | 1,320 | +     | 583   | 505   | 228   | +    | +    |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | +     | 1,738 | 1,508 | 852   | +    | +    |
| <b>Ohio</b>                    |                                   |       |       |       |       |       |       |       |      |      |
| Number of Registrations        | 329                               | 332   | 293   | 244   | 259   | 321   | 408   | 398   | 396  | 387  |
| 10th Percentile of TT (Days)   | 33                                | 22    | 14    | 20    | 10    | 6     | 6     | 7     | 9    | 11   |
| 25th Percentile of TT (Days)   | 148                               | 135   | 123   | 95    | 27    | 19    | 26    | 35    | 46   | 42   |
| Median TT (Days)               | 429                               | 729   | 852   | 601   | 145   | 109   | 220   | 218   | 211  | 233  |
| Median TT 95% C.I. Lower Bound | 356                               | 492   | 530   | 373   | 107   | 73    | 136   | 140   | 155  | 158  |
| Median TT 95% C.I. Upper Bound | 805                               | +     | +     | 1,588 | 218   | 157   | 350   | 298   | 337  | +    |
| <b>Oklahoma</b>                |                                   |       |       |       |       |       |       |       |      |      |
| Number of Registrations        | 70                                | 78    | 95    | 62    | 81    | 69    | 92    | 107   | 92   | 118  |
| 10th Percentile of TT (Days)   | 9                                 | 22    | 32    | 21    | 7     | 6     | 11    | 14    | 10   | 13   |
| 25th Percentile of TT (Days)   | 56                                | 104   | 103   | 108   | 25    | 16    | 41    | 61    | 41   | 43   |
| Median TT (Days)               | 463                               | 268   | 401   | 1,160 | 159   | 125   | 128   | 370   | 758  | +    |
| Median TT 95% C.I. Lower Bound | 189                               | 186   | 230   | 399   | 69    | 66    | 75    | 209   | 139  | +    |
| Median TT 95% C.I. Upper Bound | 2,127                             | 657   | 866   | +     | 475   | 194   | 356   | +     | +    | +    |
| <b>Oregon</b>                  |                                   |       |       |       |       |       |       |       |      |      |
| Number of Registrations        | 96                                | 86    | 69    | 101   | 83    | 96    | 91    | 93    | 90   | 90   |
| 10th Percentile of TT (Days)   | 79                                | 33    | 31    | 19    | 18    | 17    | 29    | 13    | 15   | 34   |
| 25th Percentile of TT (Days)   | 223                               | 149   | 144   | 135   | 58    | 117   | 137   | 46    | 70   | 96   |
| Median TT (Days)               | 1,510                             | 564   | 1,625 | 1,888 | 1,038 | 1,211 | 944   | 544   | 504  | 381  |
| Median TT 95% C.I. Lower Bound | 534                               | 200   | 392   | 565   | 272   | 483   | 563   | 145   | 141  | 259  |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | +     | +     | +     | +     | +    | +    |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Waitlist Center State          | Year of Waiting List Registration |       |       |       |       |       |      |       |       |       |
|--------------------------------|-----------------------------------|-------|-------|-------|-------|-------|------|-------|-------|-------|
|                                | 1999                              | 2000  | 2001  | 2002  | 2003  | 2004  | 2005 | 2006  | 2007  | 2008  |
| <b>Pennsylvania</b>            |                                   |       |       |       |       |       |      |       |       |       |
| Number of Registrations        | 982                               | 909   | 823   | 727   | 977   | 954   | 961  | 929   | 964   | 999   |
| 10th Percentile of TT (Days)   | 26                                | 53    | 36    | 13    | 9     | 8     | 9    | 14    | 13    | 14    |
| 25th Percentile of TT (Days)   | 217                               | 299   | 197   | 57    | 33    | 35    | 42   | 67    | 77    | 97    |
| Median TT (Days)               | +                                 | +     | +     | 1,012 | 334   | 281   | 285  | 482   | +     | +     |
| Median TT 95% C.I. Lower Bound | +                                 | +     | +     | 478   | 209   | 195   | 217  | 356   | +     | +     |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +     | +     | 446   | 424   | 404  | 780   | +     | +     |
| <b>South Carolina</b>          |                                   |       |       |       |       |       |      |       |       |       |
| Number of Registrations        | 113                               | 122   | 108   | 73    | 54    | 56    | 77   | 79    | 79    | 80    |
| 10th Percentile of TT (Days)   | 17                                | 6     | 9     | 11    | 17    | 8     | 6    | 3     | 3     | 5     |
| 25th Percentile of TT (Days)   | 63                                | 72    | 64    | 53    | 30    | 28    | 22   | 10    | 9     | 12    |
| Median TT (Days)               | 240                               | 189   | 188   | 259   | 113   | 125   | 105  | 39    | 46    | 42    |
| Median TT 95% C.I. Lower Bound | 174                               | 137   | 126   | 127   | 77    | 39    | 44   | 29    | 25    | 27    |
| Median TT 95% C.I. Upper Bound | 435                               | 408   | 291   | +     | 300   | 714   | 198  | 82    | 86    | 70    |
| <b>Tennessee</b>               |                                   |       |       |       |       |       |      |       |       |       |
| Number of Registrations        | 205                               | 233   | 205   | 176   | 191   | 181   | 170  | 210   | 291   | 295   |
| 10th Percentile of TT (Days)   | 50                                | 52    | 61    | 14    | 8     | 10    | 8    | 5     | 7     | 6     |
| 25th Percentile of TT (Days)   | 198                               | 212   | 303   | 90    | 43    | 90    | 38   | 16    | 26    | 26    |
| Median TT (Days)               | 660                               | 944   | +     | 1,001 | 575   | 799   | 328  | 49    | 129   | 129   |
| Median TT 95% C.I. Lower Bound | 383                               | 498   | +     | 470   | 275   | 362   | 174  | 36    | 99    | 96    |
| Median TT 95% C.I. Upper Bound | 2,919                             | +     | +     | 1,783 | 1,448 | 1,458 | 611  | 82    | 205   | 180   |
| <b>Texas</b>                   |                                   |       |       |       |       |       |      |       |       |       |
| Number of Registrations        | 698                               | 778   | 804   | 770   | 841   | 1,015 | 986  | 1,095 | 1,152 | 1,358 |
| 10th Percentile of TT (Days)   | 31                                | 30    | 45    | 14    | 11    | 9     | 8    | 10    | 8     | 13    |
| 25th Percentile of TT (Days)   | 146                               | 206   | 228   | 88    | 68    | 46    | 36   | 40    | 37    | 77    |
| Median TT (Days)               | 468                               | 697   | 1,686 | 675   | 589   | 586   | 381  | 681   | 475   | +     |
| Median TT 95% C.I. Lower Bound | 385                               | 555   | 1,022 | 519   | 419   | 415   | 302  | 439   | 373   | +     |
| Median TT 95% C.I. Upper Bound | 671                               | 1,000 | +     | 1,090 | 1,137 | 898   | 647  | 1,055 | +     | +     |
| <b>Utah</b>                    |                                   |       |       |       |       |       |      |       |       |       |
| Number of Registrations        | 75                                | 68    | 67    | 57    | 65    | 58    | 82   | 125   | 106   | 105   |
| 10th Percentile of TT (Days)   | 7                                 | 11    | 72    | 14    | 5     | 10    | 9    | 19    | 13    | 13    |
| 25th Percentile of TT (Days)   | 87                                | 80    | 152   | 60    | 20    | 29    | 28   | 59    | 104   | 96    |
| Median TT (Days)               | 327                               | 287   | 381   | 177   | 73    | 70    | 117  | 403   | 545   | +     |
| Median TT 95% C.I. Lower Bound | 215                               | 192   | 241   | 94    | 54    | 53    | 70   | 183   | 341   | +     |
| Median TT 95% C.I. Upper Bound | 579                               | 679   | 925   | 508   | 152   | 121   | 367  | 586   | +     | +     |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

See Technical Notes for a full discussion of the methods used for this table.

**Table 15.2 (Continued)**  
**Time to Transplant, 1999 to 2008**  
**New Liver Waiting List Registrations**

| Waitlist Center State          | Year of Waiting List Registration |       |      |       |      |       |      |      |      |      |
|--------------------------------|-----------------------------------|-------|------|-------|------|-------|------|------|------|------|
|                                | 1999                              | 2000  | 2001 | 2002  | 2003 | 2004  | 2005 | 2006 | 2007 | 2008 |
| <b>Virginia</b>                |                                   |       |      |       |      |       |      |      |      |      |
| Number of Registrations        | 185                               | 220   | 264  | 204   | 194  | 217   | 172  | 182  | 168  | 196  |
| 10th Percentile of TT (Days)   | 10                                | 27    | 67   | 31    | 16   | 22    | 19   | 8    | 4    | 6    |
| 25th Percentile of TT (Days)   | 120                               | 176   | 247  | 143   | 78   | 103   | 76   | 32   | 20   | 26   |
| Median TT (Days)               | 716                               | 616   | +    | 1,701 | 792  | 1,409 | 381  | 289  | 117  | 125  |
| Median TT 95% C.I. Lower Bound | 469                               | 379   | +    | 723   | 403  | 553   | 203  | 130  | 80   | 94   |
| Median TT 95% C.I. Upper Bound | +                                 | +     | +    | +     | +    | +     | 869  | 543  | 172  | 212  |
| <b>Washington</b>              |                                   |       |      |       |      |       |      |      |      |      |
| Number of Registrations        | 126                               | 141   | 98   | 114   | 140  | 210   | 231  | 185  | 186  | 130  |
| 10th Percentile of TT (Days)   | 133                               | 36    | 26   | 10    | 6    | 4     | 10   | 11   | 10   | 10   |
| 25th Percentile of TT (Days)   | 226                               | 204   | 105  | 42    | 24   | 16    | 32   | 42   | 34   | 40   |
| Median TT (Days)               | 611                               | 603   | 350  | 216   | 108  | 104   | 284  | 280  | 251  | +    |
| Median TT 95% C.I. Lower Bound | 409                               | 433   | 207  | 133   | 74   | 68    | 170  | 146  | 153  | +    |
| Median TT 95% C.I. Upper Bound | 1,417                             | 1,834 | 614  | 392   | 236  | 175   | 557  | 524  | 657  | +    |
| <b>Wisconsin</b>               |                                   |       |      |       |      |       |      |      |      |      |
| Number of Registrations        | 168                               | 160   | 163  | 225   | 197  | 207   | 197  | 194  | 201  | 205  |
| 10th Percentile of TT (Days)   | 19                                | 11    | 15   | 7     | 6    | 6     | 4    | 6    | 6    | 6    |
| 25th Percentile of TT (Days)   | 66                                | 53    | 47   | 26    | 27   | 28    | 15   | 21   | 25   | 16   |
| Median TT (Days)               | 248                               | 307   | 170  | 94    | 149  | 188   | 101  | 111  | 86   | 91   |
| Median TT 95% C.I. Lower Bound | 207                               | 169   | 116  | 74    | 110  | 107   | 53   | 88   | 68   | 55   |
| Median TT 95% C.I. Upper Bound | 346                               | 473   | 232  | 170   | 212  | 283   | 204  | 178  | 169  | 147  |

Source: OPTN/SRTR Data as of May 4, 2009.

Notes:

(+) = Not determined due to insufficient follow-up; fewer than this percentile have been transplanted.

TT = Time to Transplant in days.

This table takes a cohort of waiting list registrations and shows how long it takes for 10%, 25%, and 50% (the median) of those patients to be transplanted. These tables take the point of view of a patient who has just been registered on a waiting list and take into account all of the things that can happen to the patient after wait listing, including receiving a transplant, being removed from the waiting list, and dying.

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