

Table 2.3
Deceased Donor Characteristics, 1998 to 2007
Pancreas Donors

| | Year | | | | | | | | | |
|---------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Total | 1,462 | 1,628 | 1,698 | 1,817 | 1,873 | 1,770 | 2,019 | 2,043 | 2,031 | 1,927 |
| Donor Age | | | | | | | | | | |
| <1 Year | 10 | 7 | 5 | 12 | 16 | 15 | 23 | 21 | 25 | 35 |
| 1-5 Years | 4 | 14 | 10 | 18 | 10 | 17 | 22 | 23 | 21 | 30 |
| 6-11 Years | 40 | 52 | 54 | 56 | 38 | 43 | 50 | 39 | 38 | 57 |
| 12-17 Years | 269 | 284 | 300 | 295 | 306 | 305 | 333 | 304 | 304 | 283 |
| 18-34 Years | 688 | 693 | 781 | 839 | 932 | 872 | 984 | 1,036 | 1,014 | 1,009 |
| 35-49 Years | 373 | 483 | 455 | 487 | 456 | 423 | 482 | 495 | 486 | 408 |
| 50-64 Years | 76 | 92 | 91 | 106 | 113 | 93 | 122 | 121 | 139 | 104 |
| 65+ Years | 2 | 3 | 2 | 4 | 2 | 2 | 3 | 4 | 4 | 1 |
| Donor Age (%) | | | | | | | | | | |
| <1 Year | 0.7% | 0.4% | 0.3% | 0.7% | 0.9% | 0.8% | 1.1% | 1.0% | 1.2% | 1.8% |
| 1-5 Years | 0.3% | 0.9% | 0.6% | 1.0% | 0.5% | 1.0% | 1.1% | 1.1% | 1.0% | 1.6% |
| 6-11 Years | 2.7% | 3.2% | 3.2% | 3.1% | 2.0% | 2.4% | 2.5% | 1.9% | 1.9% | 3.0% |
| 12-17 Years | 18.4% | 17.4% | 17.7% | 16.2% | 16.3% | 17.2% | 16.5% | 14.9% | 15.0% | 14.7% |
| 18-34 Years | 47.1% | 42.6% | 46.0% | 46.2% | 49.8% | 49.3% | 48.7% | 50.7% | 49.9% | 52.4% |
| 35-49 Years | 25.5% | 29.7% | 26.8% | 26.8% | 24.3% | 23.9% | 23.9% | 24.2% | 23.9% | 21.2% |
| 50-64 Years | 5.2% | 5.7% | 5.4% | 5.8% | 6.0% | 5.3% | 6.0% | 5.9% | 6.8% | 5.4% |
| 65+ Years | 0.1% | 0.2% | 0.1% | 0.2% | 0.1% | 0.1% | 0.1% | 0.2% | 0.2% | 0.1% |
| Donor Ethnicity/Race | | | | | | | | | | |
| White | 1,154 | 1,251 | 1,322 | 1,340 | 1,398 | 1,304 | 1,447 | 1,415 | 1,403 | 1,286 |
| African American | 146 | 170 | 186 | 210 | 213 | 205 | 258 | 313 | 315 | 307 |
| Other/Multi-race | - | 6 | 11 | 9 | 11 | 19 | 17 | 18 | 15 | 22 |
| Asian | 25 | 26 | 25 | 37 | 23 | 28 | 35 | 34 | 35 | 30 |
| Hispanic/Latino | 125 | 171 | 154 | 221 | 227 | 212 | 262 | 263 | 263 | 282 |
| Unknown | 12 | 4 | - | - | 1 | 2 | - | - | - | - |
| Donor Ethnicity/Race (%) | | | | | | | | | | |
| White | 78.9% | 76.8% | 77.9% | 73.7% | 74.6% | 73.7% | 71.7% | 69.3% | 69.1% | 66.7% |
| African American | 10.0% | 10.4% | 11.0% | 11.6% | 11.4% | 11.6% | 12.8% | 15.3% | 15.5% | 15.9% |
| Other/Multi-race | - | 0.4% | 0.6% | 0.5% | 0.6% | 1.1% | 0.8% | 0.9% | 0.7% | 1.1% |
| Asian | 1.7% | 1.6% | 1.5% | 2.0% | 1.2% | 1.6% | 1.7% | 1.7% | 1.7% | 1.6% |
| Hispanic/Latino | 8.5% | 10.5% | 9.1% | 12.2% | 12.1% | 12.0% | 13.0% | 12.9% | 12.9% | 14.6% |
| Unknown | 0.8% | 0.2% | - | - | 0.1% | 0.1% | - | - | - | - |

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

(%) = Percentages are calculated based on totals including missing and unknown cases.

(-) = None in category.

Includes donors of organs recovered for transplant and not used, as well as those transplanted.

Form changes on April 1, 1994 changed the way Cause of Death, Circumstance of Death, and Mechanism of Death were collected.

Not all recovered organs are actually transplanted. Data tables pertaining to the recovery and disposition of organs are presented in Section 3, Deceased Donor Organ Recovery and Disposition.

Table 2.3 (Continued)
Deceased Donor Characteristics, 1998 to 2007
Pancreas Donors

| | Year | | | | | | | | | |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Total | 1,462 | 1,628 | 1,698 | 1,817 | 1,873 | 1,770 | 2,019 | 2,043 | 2,031 | 1,927 |
| Donor Gender | | | | | | | | | | |
| Female | 523 | 578 | 634 | 625 | 629 | 575 | 718 | 654 | 681 | 649 |
| Male | 939 | 1,050 | 1,064 | 1,192 | 1,244 | 1,195 | 1,301 | 1,389 | 1,350 | 1,278 |
| Donor Gender (%) | | | | | | | | | | |
| Female | 35.8% | 35.5% | 37.3% | 34.4% | 33.6% | 32.5% | 35.6% | 32.0% | 33.5% | 33.7% |
| Male | 64.2% | 64.5% | 62.7% | 65.6% | 66.4% | 67.5% | 64.4% | 68.0% | 66.5% | 66.3% |
| Donor Blood Type | | | | | | | | | | |
| A | 564 | 624 | 646 | 718 | 721 | 646 | 751 | 778 | 768 | 695 |
| AB | 27 | 43 | 41 | 37 | 45 | 33 | 36 | 38 | 40 | 33 |
| B | 158 | 173 | 197 | 195 | 186 | 167 | 232 | 217 | 211 | 197 |
| O | 713 | 788 | 814 | 867 | 921 | 924 | 1,000 | 1,010 | 1,012 | 1,002 |
| Donor Blood Type (%) | | | | | | | | | | |
| A | 38.6% | 38.3% | 38.0% | 39.5% | 38.5% | 36.5% | 37.2% | 38.1% | 37.8% | 36.1% |
| AB | 1.8% | 2.6% | 2.4% | 2.0% | 2.4% | 1.9% | 1.8% | 1.9% | 2.0% | 1.7% |
| B | 10.8% | 10.6% | 11.6% | 10.7% | 9.9% | 9.4% | 11.5% | 10.6% | 10.4% | 10.2% |
| O | 48.8% | 48.4% | 47.9% | 47.7% | 49.2% | 52.2% | 49.5% | 49.4% | 49.8% | 52.0% |
| Donation After Cardiac Death | | | | | | | | | | |
| Yes | 5 | 4 | 7 | 13 | 22 | 21 | 49 | 72 | 74 | 64 |
| No | 1,446 | 1,612 | 1,689 | 1,804 | 1,851 | 1,747 | 1,970 | 1,971 | 1,957 | 1,863 |
| Unknown | 11 | 12 | 2 | - | - | 2 | - | - | - | - |
| Donation After Cardiac Death (%) | | | | | | | | | | |
| Yes | 0.3% | 0.2% | 0.4% | 0.7% | 1.2% | 1.2% | 2.4% | 3.5% | 3.6% | 3.3% |
| No | 98.9% | 99.0% | 99.5% | 99.3% | 98.8% | 98.7% | 97.6% | 96.5% | 96.4% | 96.7% |
| Unknown | 0.8% | 0.7% | 0.1% | - | - | 0.1% | - | - | - | - |

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

(%) = Percentages are calculated based on totals including missing and unknown cases.

(-) = None in category.

Includes donors of organs recovered for transplant and not used, as well as those transplanted.

Form changes on April 1, 1994 changed the way Cause of Death, Circumstance of Death, and Mechanism of Death were collected.

Not all recovered organs are actually transplanted. Data tables pertaining to the recovery and disposition of organs are presented in Section 3, Deceased Donor Organ Recovery and Disposition.

Table 2.3 (Continued)
Deceased Donor Characteristics, 1998 to 2007
Pancreas Donors

| | Year | | | | | | | | | |
|----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Total | 1,462 | 1,628 | 1,698 | 1,817 | 1,873 | 1,770 | 2,019 | 2,043 | 2,031 | 1,927 |
| Cause of Death | | | | | | | | | | |
| Anoxia | 103 | 135 | 123 | 158 | 147 | 144 | 213 | 235 | 244 | 250 |
| Cerebrovascular/Stroke | 401 | 441 | 491 | 496 | 478 | 426 | 517 | 470 | 468 | 408 |
| Head Trauma | 904 | 990 | 1,029 | 1,116 | 1,193 | 1,151 | 1,237 | 1,292 | 1,263 | 1,211 |
| CNS Tumor | 17 | 19 | 17 | 15 | 16 | 12 | 17 | 10 | 10 | 9 |
| Other | 26 | 39 | 38 | 32 | 39 | 37 | 35 | 36 | 46 | 49 |
| Unknown | 11 | 4 | - | - | - | - | - | - | - | - |
| Cause of Death (%) | | | | | | | | | | |
| Anoxia | 7.0% | 8.3% | 7.2% | 8.7% | 7.8% | 8.1% | 10.5% | 11.5% | 12.0% | 13.0% |
| Cerebrovascular/Stroke | 27.4% | 27.1% | 28.9% | 27.3% | 25.5% | 24.1% | 25.6% | 23.0% | 23.0% | 21.2% |
| Head Trauma | 61.8% | 60.8% | 60.6% | 61.4% | 63.7% | 65.0% | 61.3% | 63.2% | 62.2% | 62.8% |
| CNS Tumor | 1.2% | 1.2% | 1.0% | 0.8% | 0.9% | 0.7% | 0.8% | 0.5% | 0.5% | 0.5% |
| Other | 1.8% | 2.4% | 2.2% | 1.8% | 2.1% | 2.1% | 1.7% | 1.8% | 2.3% | 2.5% |
| Unknown | 0.8% | 0.2% | - | - | - | - | - | - | - | - |
| Circumstance of Death | | | | | | | | | | |
| MVA | 512 | 542 | 594 | 640 | 683 | 675 | 683 | 707 | 716 | 662 |
| Suicide | 192 | 194 | 206 | 219 | 211 | 213 | 260 | 245 | 226 | 217 |
| Homicide | 112 | 159 | 148 | 175 | 183 | 178 | 203 | 232 | 239 | 236 |
| Child Abuse | 1 | 4 | 2 | 5 | 8 | 10 | 16 | 16 | 14 | 27 |
| Non-MVA | 135 | 158 | 135 | 149 | 168 | 133 | 180 | 211 | 177 | 190 |
| Other | 500 | 567 | 613 | 629 | 620 | 561 | 677 | 632 | 659 | 595 |
| Unknown | 10 | 4 | - | - | - | - | - | - | - | - |
| Circumstance of Death (%) | | | | | | | | | | |
| MVA | 35.0% | 33.3% | 35.0% | 35.2% | 36.5% | 38.1% | 33.8% | 34.6% | 35.3% | 34.4% |
| Suicide | 13.1% | 11.9% | 12.1% | 12.1% | 11.3% | 12.0% | 12.9% | 12.0% | 11.1% | 11.3% |
| Homicide | 7.7% | 9.8% | 8.7% | 9.6% | 9.8% | 10.1% | 10.1% | 11.4% | 11.8% | 12.2% |
| Child Abuse | 0.1% | 0.2% | 0.1% | 0.3% | 0.4% | 0.6% | 0.8% | 0.8% | 0.7% | 1.4% |
| Non-MVA | 9.2% | 9.7% | 8.0% | 8.2% | 9.0% | 7.5% | 8.9% | 10.3% | 8.7% | 9.9% |
| Other | 34.2% | 34.8% | 36.1% | 34.6% | 33.1% | 31.7% | 33.5% | 30.9% | 32.4% | 30.9% |
| Unknown | 0.7% | 0.2% | - | - | - | - | - | - | - | - |

Source: OPTN/SRTR Data as of May 1, 2008.

Notes:

(%) = Percentages are calculated based on totals including missing and unknown cases.

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| | Year | | | | | | | | | |
|--------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Total | 1,462 | 1,628 | 1,698 | 1,817 | 1,873 | 1,770 | 2,019 | 2,043 | 2,031 | 1,927 |
| Mechanism of Death | | | | | | | | | | |
| Drowning | 5 | 10 | 5 | 14 | 9 | 6 | 18 | 14 | 13 | 12 |
| Seizure | 15 | 9 | 11 | 14 | 12 | 10 | 12 | 11 | 17 | 19 |
| Drug Intoxication | 14 | 13 | 18 | 21 | 26 | 28 | 42 | 40 | 42 | 62 |
| Asphyxiation | 29 | 45 | 39 | 45 | 36 | 33 | 61 | 62 | 61 | 49 |
| Cardiovascular | 44 | 61 | 50 | 63 | 65 | 59 | 69 | 105 | 98 | 78 |
| Gunshot/Stab | 258 | 313 | 309 | 329 | 320 | 335 | 355 | 393 | 378 | 364 |
| Blunt Injury | 603 | 628 | 668 | 715 | 793 | 753 | 807 | 842 | 820 | 791 |
| SIDS | 2 | 1 | - | 1 | 1 | 2 | 1 | 2 | 1 | 4 |
| Intracranial Hemorrhage/Stroke | 431 | 495 | 547 | 563 | 548 | 489 | 586 | 513 | 532 | 471 |
| Natural Causes | - | 4 | 10 | 5 | 14 | 13 | 16 | 10 | 13 | 14 |
| Other | 51 | 45 | 41 | 47 | 49 | 42 | 52 | 51 | 56 | 63 |
| Unknown | 10 | 4 | - | - | - | - | - | - | - | - |
| Mechanism of Death (%) | | | | | | | | | | |
| Drowning | 0.3% | 0.6% | 0.3% | 0.8% | 0.5% | 0.3% | 0.9% | 0.7% | 0.6% | 0.6% |
| Seizure | 1.0% | 0.6% | 0.6% | 0.8% | 0.6% | 0.6% | 0.6% | 0.5% | 0.8% | 1.0% |
| Drug Intoxication | 1.0% | 0.8% | 1.1% | 1.2% | 1.4% | 1.6% | 2.1% | 2.0% | 2.1% | 3.2% |
| Asphyxiation | 2.0% | 2.8% | 2.3% | 2.5% | 1.9% | 1.9% | 3.0% | 3.0% | 3.0% | 2.5% |
| Cardiovascular | 3.0% | 3.7% | 2.9% | 3.5% | 3.5% | 3.3% | 3.4% | 5.1% | 4.8% | 4.0% |
| Gunshot/Stab | 17.6% | 19.2% | 18.2% | 18.1% | 17.1% | 18.9% | 17.6% | 19.2% | 18.6% | 18.9% |
| Blunt Injury | 41.2% | 38.6% | 39.3% | 39.4% | 42.3% | 42.5% | 40.0% | 41.2% | 40.4% | 41.0% |
| SIDS | 0.1% | 0.1% | - | 0.1% | 0.1% | 0.1% | 0.0% | 0.1% | 0.0% | 0.2% |
| Intracranial Hemorrhage/Stroke | 29.5% | 30.4% | 32.2% | 31.0% | 29.3% | 27.6% | 29.0% | 25.1% | 26.2% | 24.4% |
| Natural Causes | - | 0.2% | 0.6% | 0.3% | 0.7% | 0.7% | 0.8% | 0.5% | 0.6% | 0.7% |
| Other | 3.5% | 2.8% | 2.4% | 2.6% | 2.6% | 2.4% | 2.6% | 2.5% | 2.8% | 3.3% |
| Unknown | 0.7% | 0.2% | - | - | - | - | - | - | - | - |

Source: OPTN/SRTR Data as of May 1, 2008.

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