

## Kidney-only transplants (deceased donor) in All ET, by year, by characteristic

| HLA A,B,DR mismatches | 2007        | 2008        | 2009        | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        |
|-----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 0                     | 460         | 451         | 440         | 431         | 360         | 340         | 317         | 363         | 322         | 302         |
| 1                     | 259         | 251         | 229         | 232         | 244         | 219         | 210         | 187         | 204         | 201         |
| 2                     | 747         | 753         | 732         | 836         | 746         | 693         | 709         | 644         | 668         | 668         |
| 3                     | 1012        | 889         | 1011        | 970         | 1038        | 1040        | 916         | 988         | 1040        | 1000        |
| 4                     | 535         | 488         | 502         | 575         | 564         | 554         | 536         | 580         | 608         | 548         |
| 5                     | 301         | 264         | 307         | 261         | 273         | 253         | 210         | 272         | 269         | 260         |
| 6                     | 107         | 100         | 101         | 109         | 76          | 80          | 69          | 88          | 91          | 92          |
| Not calculated        | 18          | 11          | 9           | 8           |             |             |             |             | 6           | 3           |
| <b>Total</b>          | <b>3439</b> | <b>3207</b> | <b>3331</b> | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3208</b> | <b>3074</b> |

| Blood group  | 2007        | 2008        | 2009        | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        |
|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| A            | 1530        | 1404        | 1445        | 1517        | 1498        | 1349        | 1198        | 1390        | 1407        | 1365        |
| AB           | 243         | 185         | 204         | 213         | 176         | 170         | 166         | 131         | 175         | 142         |
| B            | 413         | 431         | 424         | 441         | 390         | 351         | 348         | 371         | 377         | 368         |
| O            | 1253        | 1187        | 1258        | 1251        | 1237        | 1309        | 1255        | 1230        | 1249        | 1199        |
| <b>Total</b> | <b>3439</b> | <b>3207</b> | <b>3331</b> | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3208</b> | <b>3074</b> |

| PRA          | 2007        | 2008        | 2009        | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        |
|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 0-5%         | 3099        | 2875        | 2896        | 3009        | 2929        | 2758        | 2560        | 2715        | 2759        | 2602        |
| 6-85%        | 291         | 296         | 381         | 347         | 313         | 347         | 344         | 330         | 358         | 350         |
| 85-100%      | 44          | 34          | 54          | 63          | 57          | 72          | 63          | 77          | 91          | 122         |
| Not reported | 5           | 2           |             | 3           | 2           | 2           |             |             |             |             |
| <b>Total</b> | <b>3439</b> | <b>3207</b> | <b>3331</b> | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3208</b> | <b>3074</b> |

| Months (on WL) | 2007        | 2008        | 2009        | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 0-5            | 560         | 482         | 500         | 579         | 605         | 632         | 645         | 531         | 590         | 543         |
| 6-11           | 332         | 366         | 359         | 378         | 379         | 421         | 386         | 503         | 443         | 410         |
| 12-23          | 484         | 495         | 605         | 531         | 592         | 558         | 481         | 594         | 626         | 552         |
| 24-59          | 1113        | 965         | 1055        | 1095        | 1025        | 926         | 838         | 870         | 883         | 913         |
| 60+            | 950         | 899         | 812         | 839         | 700         | 642         | 617         | 624         | 666         | 656         |
| <b>Total</b>   | <b>3439</b> | <b>3207</b> | <b>3331</b> | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3208</b> | <b>3074</b> |

| Months (on dialysis) | 2007        | 2008        | 2009        | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        |
|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pre-emptive          | 38          | 43          | 38          | 44          | 78          | 74          | 71          | 97          | 100         | 133         |
| 0-5                  | 47          | 45          | 46          | 44          | 39          | 48          | 44          | 51          | 59          | 47          |
| 6-11                 | 131         | 108         | 88          | 101         | 107         | 146         | 133         | 132         | 144         | 137         |
| 12-23                | 407         | 350         | 422         | 401         | 433         | 430         | 416         | 421         | 479         | 436         |
| 24-59                | 1262        | 1149        | 1282        | 1358        | 1351        | 1310        | 1161        | 1241        | 1232        | 1188        |
| 60+                  | 1554        | 1512        | 1455        | 1474        | 1293        | 1171        | 1142        | 1180        | 1194        | 1133        |
| <b>Total</b>         | <b>3439</b> | <b>3207</b> | <b>3331</b> | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3208</b> | <b>3074</b> |

| Sequence     | 2007        | 2008        | 2009        | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        |
|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| First        | 2903        | 2731        | 2841        | 2956        | 2851        | 2743        | 2547        | 2707        | 2767        | 2614        |
| Repeat       | 536         | 476         | 490         | 466         | 450         | 436         | 420         | 415         | 441         | 460         |
| <b>Total</b> | <b>3439</b> | <b>3207</b> | <b>3331</b> | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3208</b> | <b>3074</b> |

| Recipient age | 2007        | 2008        | 2009        | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        |
|---------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 0-15          | 85          | 102         | 71          | 95          | 105         | 74          | 69          | 85          | 98          | 71          |
| 16-55         | 1735        | 1655        | 1596        | 1668        | 1562        | 1439        | 1395        | 1436        | 1462        | 1380        |
| 56-64         | 812         | 722         | 767         | 753         | 779         | 795         | 712         | 779         | 808         | 792         |
| 65+           | 807         | 728         | 897         | 906         | 855         | 871         | 791         | 822         | 840         | 831         |
| <b>Total</b>  | <b>3439</b> | <b>3207</b> | <b>3331</b> | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3208</b> | <b>3074</b> |

| Allocation type | 2007        | 2008        | 2009        | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        |
|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Rescue          | 222         | 165         | 165         | 184         | 207         | 211         | 220         | 274         | 343         | 344         |
| Standard        | 3217        | 3042        | 3166        | 3238        | 3094        | 2968        | 2747        | 2848        | 2865        | 2730        |
| <b>Total</b>    | <b>3439</b> | <b>3207</b> | <b>3331</b> | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3208</b> | <b>3074</b> |

| Allocation program (all donors) | 2007        | 2008        | 2009        | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        |
|---------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| ETKAS                           | 2572        | 2440        | 2391        | 2417        | 2326        | 2257        | 2140        | 2265        | 2270        | 2128        |
| ESP                             | 585         | 543         | 680         | 699         | 674         | 631         | 515         | 499         | 496         | 468         |
| AM                              | 60          | 59          | 95          | 122         | 94          | 80          | 92          | 84          | 99          | 134         |
| Rescue                          | 222         | 165         | 165         | 184         | 207         | 211         | 220         | 274         | 343         | 344         |
| <b>Total</b>                    | <b>3439</b> | <b>3207</b> | <b>3331</b> | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3208</b> | <b>3074</b> |

| Allocation program (donors 65+) | 2007       | 2008       | 2009       | 2010       | 2011       | 2012       | 2013       | 2014       | 2015       | 2016       |
|---------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| ETKAS                           | 64         | 74         | 92         | 84         | 62         | 50         | 49         | 69         | 107        | 111        |
| ESP                             | 584        | 541        | 680        | 699        | 674        | 631        | 515        | 499        | 496        | 468        |
| AM                              | 1          |            | 1          | 2          | 2          | 3          |            | 1          | 3          | 8          |
| Rescue                          | 47         | 54         | 52         | 53         | 51         | 77         | 69         | 90         | 130        | 119        |
| <b>Total</b>                    | <b>696</b> | <b>669</b> | <b>825</b> | <b>838</b> | <b>789</b> | <b>761</b> | <b>633</b> | <b>659</b> | <b>736</b> | <b>706</b> |

| Urgency at transplant | 2007        | 2008        | 2009        | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        |
|-----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Elective              | 3053        | 2823        | 2870        | 2986        | 2905        | 2771        | 2562        | 2699        | 2761        | 2598        |
| Immunized             | 281         | 268         | 357         | 329         | 307         | 323         | 324         | 319         | 351         | 343         |
| Highly Immunized      | 35          | 34          | 53          | 63          | 54          | 61          | 55          | 73          | 80          | 117         |
| High Urgency          | 70          | 82          | 51          | 44          | 35          | 24          | 26          | 31          | 16          | 16          |
| <b>Total</b>          | <b>3439</b> | <b>3207</b> | <b>3331</b> | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3208</b> | <b>3074</b> |