

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

| HLA A,B,DR mismatches | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        | 2017        | 2018        | 2019        |
|-----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 0                     | 431         | 360         | 340         | 317         | 363         | 322         | 302         | 289         | 294         | 241         |
| 1                     | 232         | 244         | 219         | 210         | 187         | 204         | 201         | 174         | 204         | 178         |
| 2                     | 836         | 746         | 693         | 709         | 644         | 668         | 668         | 599         | 679         | 631         |
| 3                     | 970         | 1038        | 1040        | 916         | 988         | 1040        | 1000        | 955         | 1042        | 999         |
| 4                     | 575         | 564         | 554         | 536         | 580         | 608         | 548         | 534         | 671         | 596         |
| 5                     | 261         | 273         | 253         | 210         | 272         | 269         | 260         | 270         | 287         | 234         |
| 6                     | 109         | 76          | 80          | 69          | 88          | 91          | 92          | 86          | 91          | 82          |
| Not calculated        | 8           |             |             |             |             | 7           | 3           | 2           |             | 1           |
| <b>Total</b>          | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3209</b> | <b>3074</b> | <b>2909</b> | <b>3268</b> | <b>2962</b> |

| Blood group  | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        | 2017        | 2018        | 2019        |
|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| A            | 1517        | 1498        | 1349        | 1198        | 1390        | 1408        | 1365        | 1312        | 1403        | 1256        |
| AB           | 213         | 176         | 170         | 166         | 131         | 175         | 142         | 154         | 188         | 179         |
| B            | 441         | 390         | 351         | 348         | 371         | 377         | 368         | 332         | 440         | 390         |
| O            | 1251        | 1237        | 1309        | 1255        | 1230        | 1249        | 1199        | 1111        | 1237        | 1137        |
| <b>Total</b> | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3209</b> | <b>3074</b> | <b>2909</b> | <b>3268</b> | <b>2962</b> |

| PRA          | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        | 2017        | 2018        | 2019        |
|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 0-5%         | 3009        | 2929        | 2757        | 2561        | 2714        | 2762        | 2603        | 2517        | 2780        | 2497        |
| 6-85%        | 346         | 313         | 348         | 343         | 330         | 355         | 349         | 280         | 365         | 332         |
| 85-100%      | 64          | 57          | 72          | 63          | 78          | 91          | 122         | 111         | 121         | 130         |
| Not reported | 3           | 2           | 2           |             |             | 1           |             | 1           | 2           | 3           |
| <b>Total</b> | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3209</b> | <b>3074</b> | <b>2909</b> | <b>3268</b> | <b>2962</b> |

| Months (on WL) | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        | 2017        | 2018        | 2019        |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 0-5            | 579         | 605         | 632         | 645         | 531         | 591         | 543         | 530         | 552         | 494         |
| 6-11           | 378         | 379         | 421         | 386         | 503         | 443         | 410         | 431         | 447         | 394         |
| 12-23          | 531         | 592         | 558         | 481         | 594         | 626         | 552         | 528         | 646         | 497         |
| 24-59          | 1095        | 1025        | 926         | 838         | 870         | 883         | 913         | 841         | 895         | 819         |
| 60+            | 839         | 700         | 642         | 617         | 624         | 666         | 656         | 579         | 728         | 758         |
| <b>Total</b>   | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3209</b> | <b>3074</b> | <b>2909</b> | <b>3268</b> | <b>2962</b> |

| Months (on dialysis) | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        | 2017        | 2018        | 2019        |
|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Pre-emptive          | 44          | 78          | 74          | 71          | 97          | 100         | 133         | 129         | 146         | 105         |
| 0-5                  | 44          | 39          | 48          | 44          | 51          | 59          | 47          | 55          | 64          | 53          |
| 6-11                 | 101         | 107         | 146         | 133         | 132         | 144         | 137         | 129         | 141         | 125         |
| 12-23                | 401         | 433         | 430         | 416         | 421         | 480         | 436         | 461         | 459         | 439         |
| 24-59                | 1358        | 1351        | 1310        | 1161        | 1241        | 1232        | 1188        | 1117        | 1251        | 1037        |
| 60+                  | 1474        | 1293        | 1171        | 1142        | 1180        | 1194        | 1133        | 1018        | 1207        | 1203        |
| <b>Total</b>         | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3209</b> | <b>3074</b> | <b>2909</b> | <b>3268</b> | <b>2962</b> |

| Sequence     | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        | 2017        | 2018        | 2019        |
|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| First        | 2956        | 2850        | 2743        | 2547        | 2707        | 2768        | 2614        | 2542        | 2799        | 2557        |
| Repeat       | 466         | 451         | 436         | 420         | 415         | 441         | 460         | 367         | 469         | 405         |
| <b>Total</b> | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3209</b> | <b>3074</b> | <b>2909</b> | <b>3268</b> | <b>2962</b> |

| Recipient age | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        | 2017        | 2018        | 2019        |
|---------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 0-15          | 95          | 105         | 74          | 69          | 85          | 98          | 71          | 79          | 101         | 95          |
| 16-55         | 1668        | 1562        | 1439        | 1395        | 1437        | 1463        | 1380        | 1260        | 1362        | 1306        |
| 56-64         | 753         | 779         | 795         | 712         | 778         | 808         | 792         | 752         | 881         | 738         |
| 65+           | 906         | 855         | 871         | 791         | 822         | 840         | 831         | 818         | 924         | 823         |
| <b>Total</b>  | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3209</b> | <b>3074</b> | <b>2909</b> | <b>3268</b> | <b>2962</b> |

| Allocation type | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        | 2017        | 2018        | 2019        |
|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Rescue          | 184         | 207         | 211         | 220         | 274         | 344         | 344         | 360         | 339         | 244         |
| Standard        | 3238        | 3094        | 2968        | 2747        | 2848        | 2865        | 2730        | 2549        | 2929        | 2718        |
| <b>Total</b>    | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3209</b> | <b>3074</b> | <b>2909</b> | <b>3268</b> | <b>2962</b> |

| Allocation program (all donors) | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        | 2017        | 2018        | 2019        |
|---------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| ETKAS                           | 2417        | 2326        | 2257        | 2140        | 2265        | 2270        | 2128        | 1954        | 2240        | 2079        |
| ESP                             | 699         | 674         | 631         | 515         | 499         | 496         | 468         | 483         | 537         | 517         |
| AM                              | 122         | 94          | 80          | 92          | 84          | 99          | 134         | 112         | 152         | 122         |
| Rescue                          | 184         | 207         | 211         | 220         | 274         | 344         | 344         | 360         | 339         | 244         |
| <b>Total</b>                    | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3209</b> | <b>3074</b> | <b>2909</b> | <b>3268</b> | <b>2962</b> |

| Allocation program (donors 65+) | 2010       | 2011       | 2012       | 2013       | 2014       | 2015       | 2016       | 2017       | 2018       | 2019       |
|---------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| ETKAS                           | 84         | 62         | 50         | 49         | 69         | 107        | 111        | 101        | 154        | 111        |
| ESP                             | 699        | 674        | 631        | 515        | 499        | 496        | 468        | 483        | 537        | 517        |
| AM                              | 2          | 2          | 3          |            | 1          | 3          | 8          | 6          | 9          | 6          |
| Rescue                          | 53         | 51         | 77         | 69         | 90         | 131        | 119        | 108        | 116        | 103        |
| <b>Total</b>                    | <b>838</b> | <b>789</b> | <b>761</b> | <b>633</b> | <b>659</b> | <b>737</b> | <b>706</b> | <b>698</b> | <b>816</b> | <b>737</b> |

| Urgency at transplant | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        | 2017        | 2018        | 2019        |
|-----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Elective              | 2986        | 2905        | 2771        | 2562        | 2699        | 2762        | 2598        | 2514        | 2785        | 2499        |
| Immunized             | 329         | 307         | 323         | 324         | 319         | 351         | 343         | 270         | 354         | 340         |
| Highly Immunized      | 63          | 54          | 61          | 55          | 73          | 80          | 117         | 108         | 120         | 116         |
| High Urgency          | 44          | 35          | 24          | 26          | 31          | 16          | 16          | 17          | 9           | 7           |
| <b>Total</b>          | <b>3422</b> | <b>3301</b> | <b>3179</b> | <b>2967</b> | <b>3122</b> | <b>3209</b> | <b>3074</b> | <b>2909</b> | <b>3268</b> | <b>2962</b> |

statistics.eurotransplant.org : 2072P\_All ET\_kidney : 20.02.2020 : excluding organ combinations