ADULT KIDNEY TRANSPLANT

**TOTAL VOLUME**

<table>
<thead>
<tr>
<th>Year</th>
<th>Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>197</td>
</tr>
<tr>
<td>2015</td>
<td>188</td>
</tr>
<tr>
<td>2016</td>
<td>186</td>
</tr>
<tr>
<td>2017</td>
<td>182</td>
</tr>
<tr>
<td>2018</td>
<td>217</td>
</tr>
</tbody>
</table>

**WAIT TIMES**

- **MEDIAN TIME TO TRANSPLANT (MONTHS)**
  - VU: 50.5
  - REGION: 50.5
  - U.S.: 61.8
  - OPO/DSA: 71.2

Candidates registered on the waiting list between 07/01/2012 and 12/31/2017.

**OUTCOMES (1-YEAR SURVIVAL RATE)**

- **PATIENT SURVIVAL**
  - VU: 97.04%
  - Expected: 99.65%
  - U.S.: 97.55%

- **GRAFT SURVIVAL**
  - VU: 96.21%
  - Expected: 96.59%
  - U.S.: 96.86%

**OUTCOMES (3-YEAR SURVIVAL RATE)**

- **PATIENT SURVIVAL**
  - VU: 92.44%
  - Expected: 97.84%
  - U.S.: 99.66%

- **GRAFT SURVIVAL**
  - VU: 87.45%
  - Expected: 91.96%
  - U.S.: 91.96%

**TOTAL VOLUME**

<table>
<thead>
<tr>
<th>Year</th>
<th>Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>5</td>
</tr>
<tr>
<td>2015</td>
<td>8</td>
</tr>
<tr>
<td>2016</td>
<td>9</td>
</tr>
<tr>
<td>2017</td>
<td>8</td>
</tr>
<tr>
<td>2018</td>
<td>7</td>
</tr>
</tbody>
</table>

**OUTCOMES (1-YEAR SURVIVAL RATE)**

- **PATIENT SURVIVAL**
  - VU: 100%
  - Expected: 100%
  - U.S.: 99.66%

- **GRAFT SURVIVAL**
  - VU: 98.85%
  - Expected: 98.89%
  - U.S.: 99.66%

**OUTCOMES (3-YEAR SURVIVAL RATE)**

- **PATIENT SURVIVAL**
  - VU: 94.74%
  - Expected: 97.84%
  - U.S.: 97.94%

- **GRAFT SURVIVAL**
  - VU: 85.71%
  - Expected: 91.96%
  - U.S.: 90.55%
KIDNEY AND PANCREAS TRANSPLANT OUTCOMES | 2019

Vanderbilt Transplant Center

PANCREAS TRANSPLANT

**TOTAL VOLUME**
- **28**

**OUTCOMES (1-YEAR SURVIVAL RATE)**

<table>
<thead>
<tr>
<th></th>
<th>VU</th>
<th>Expected</th>
<th>U.S.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PATIENT SURVIVAL</strong></td>
<td>100%</td>
<td>99.40%</td>
<td>97.46%</td>
</tr>
</tbody>
</table>

**OUTCOMES (3-YEAR SURVIVAL RATE)**

<table>
<thead>
<tr>
<th></th>
<th>VU</th>
<th>Expected</th>
<th>U.S.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PATIENT SURVIVAL</strong></td>
<td>100%</td>
<td>100%</td>
<td>91.33%</td>
</tr>
</tbody>
</table>

**WAIT TIMES**

**MEDIAN TIME TO TRANSPLANT (MONTHS)**

- VU: 14
- REGION: 14
- U.S.: 29.8
- OPO/DSA: NOT OBSERVED

Candidates registered on the waiting list between 07/01/2011 and 12/31/2016

SIMULTANEOUS KIDNEY-PANCREAS (SPK) TRANSPLANT

**TOTAL VOLUME**
- **119**

**OUTCOMES (1-YEAR SURVIVAL RATE)**

<table>
<thead>
<tr>
<th></th>
<th>VU</th>
<th>Expected</th>
<th>U.S.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PATIENT SURVIVAL</strong></td>
<td>100%</td>
<td>98.44%</td>
<td>97.76%</td>
</tr>
<tr>
<td><strong>KIDNEY GRAFT SURVIVAL</strong></td>
<td>100%</td>
<td>96.52%</td>
<td>96.90%</td>
</tr>
</tbody>
</table>

**OUTCOMES (3-YEAR SURVIVAL RATE)**

<table>
<thead>
<tr>
<th></th>
<th>VU</th>
<th>Expected</th>
<th>U.S.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PATIENT SURVIVAL</strong></td>
<td>100%</td>
<td>96.28%</td>
<td>95.53%</td>
</tr>
<tr>
<td><strong>KIDNEY GRAFT SURVIVAL</strong></td>
<td>100%</td>
<td>91.11%</td>
<td>91.34%</td>
</tr>
</tbody>
</table>

**WAIT TIMES**

**MEDIAN TIME TO TRANSPLANT (MONTHS)**

- VU: 6.7
- U.S.: 7.1
- REGION: 11.6
- OPO/DSA: 12.8

Candidates registered on the waiting list between 07/01/2012 and 12/31/2017

Vanderbilt Kidney Transplant
912 Oxford House • 1313 21st Avenue South • Nashville, TN 37232

Adults Referrals
(615) 936-0695
Toll-Free: (866) 748-1491
Fax: (615) 936-0697

Pediatric Referrals
(615) 322-7416
Fax: (615) 322-7929

Online Referrals
VanderbiltTransplant.com

Transplant App
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