Table 12-2. Medical Costs of Organ Transplantation, 1990

<table>
<thead>
<tr>
<th>Organ</th>
<th>Number Transplanted</th>
<th>Estimated Cost(^1) (millions)</th>
<th>Estimated Average Cost per transplant</th>
<th>Number on Waiting List</th>
<th>Estimated Cost if Donor Organs were Available(^2)</th>
<th>Total Estimated Cost (millions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kidney</td>
<td>9,433</td>
<td>$283.0</td>
<td>$30,000</td>
<td>17,689</td>
<td>$530.7</td>
<td>$813.7</td>
</tr>
<tr>
<td>Heart</td>
<td>1,998</td>
<td>219.8</td>
<td>110,000</td>
<td>1,761</td>
<td>193.7</td>
<td>413.5</td>
</tr>
<tr>
<td>Liver</td>
<td>2,534</td>
<td>582.8</td>
<td>230,000</td>
<td>1,082</td>
<td>248.9</td>
<td>831.7</td>
</tr>
<tr>
<td>Heart/Lung</td>
<td>52</td>
<td>10.4</td>
<td>200,000</td>
<td>254</td>
<td>50.8</td>
<td>61.2</td>
</tr>
<tr>
<td>Pancreas</td>
<td>529</td>
<td>21.2</td>
<td>40,000</td>
<td>432</td>
<td>17.3</td>
<td>38.5</td>
</tr>
<tr>
<td>Lung</td>
<td>187</td>
<td>41.8</td>
<td>218,000</td>
<td>264</td>
<td>59.0</td>
<td>100.8</td>
</tr>
<tr>
<td>Total</td>
<td>14,733</td>
<td>$1,159.0</td>
<td>-</td>
<td>21,464</td>
<td>$1,100.4</td>
<td>$2,259.4</td>
</tr>
</tbody>
</table>


1. Number transplanted times average cost of the transplant procedure.
2. Number on waiting list times average cost of the transplant procedure.