Overview of kidney failure in Virginia

**21,229**
Virginians are living with kidney failure

**13,975**
Virginians are on dialysis

**7,254**
Virginians are living with a kidney transplant

**LEADING CAUSES OF KIDNEY FAILURE**

- Percentage of kidney failure cases caused by diabetes: 44%
- Percentage of kidney failure cases caused by high blood pressure: 29%

The total number of Virginians living with kidney failure has increased by **33%** since 2011.

Kidney transplants in Virginia

**2,620**
Virginians are on the kidney transplant waiting list*

**815**
Transplants performed in Virginia in 2023, a **108% increase** from 2013

ONLY ABOUT **1 IN 3 VIRGINIANS ON THE KIDNEY TRANSPLANT WAITING LIST RECEIVED A TRANSPLANT IN 2024.**

**124**
Living donor transplants performed in Virginia

**691**
Deceased donor transplants performed in Virginia

Compared to 2013, there was a **5% decrease** in living donor kidney transplants

*As of April 21, 2024
Sources: U.S. Renal Data System 2023 Annual Data Report, Organ Procurement and Transplantation Network; Centers for Disease Control and Prevention Behavioral Risk Factor Surveillance System
**Health disparities in kidney failure**

**KIDNEY FAILURE HAS A DISPROPORTIONATE IMPACT ON PEOPLE OF COLOR. COMPARED TO WHITE AMERICANS, THE LIKELIHOOD OF DEVELOPING KIDNEY FAILURE IS:**

<table>
<thead>
<tr>
<th>Multiplier</th>
<th>Increase for</th>
<th>Ethnicity</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.3</td>
<td>greater for</td>
<td>Black Americans</td>
</tr>
<tr>
<td>2.3</td>
<td>greater for</td>
<td>American Indians</td>
</tr>
<tr>
<td>1.6</td>
<td>greater for</td>
<td>Asian Americans</td>
</tr>
<tr>
<td>2.2</td>
<td>greater for</td>
<td>people of Hispanic/Latino ethnicity than people of non-Hispanic/Latino ethnicity.</td>
</tr>
</tbody>
</table>

**THE AMERICAN KIDNEY FUND (AKF) PROVIDES FINANCIAL ASSISTANCE TO:**

<table>
<thead>
<tr>
<th>Statistic</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 out of 21</td>
<td>White Americans with kidney failure</td>
</tr>
<tr>
<td>1 out of 12</td>
<td>Black Americans with kidney failure</td>
</tr>
<tr>
<td>1 out of 10</td>
<td>Hispanic/Latino Americans with kidney failure</td>
</tr>
</tbody>
</table>

**Why people with kidney failure need financial assistance from AKF:**

Kidney failure is a disability. Dialysis is life support. Treating kidney failure and its comorbidities is more consuming than a full-time job: more than **80%** of people on dialysis cannot work.

1,534 Virginians on dialysis and living with transplants received grants from AKF in 2023 to pay for their insurance premiums and other health care-related costs not covered by insurance.

$4,667,717 in charitable assistance from AKF ensured that low-income Virginia dialysis and transplant patients could afford their lifesaving health care in 2023.

**INSURANCE BREAKDOWN OF AMERICANS WHO RECEIVED CHARITABLE PREMIUM ASSISTANCE FROM AKF IN 2023**

- Medicare Part B: **44.6%**
- Medigap: **23.4%**
- Employer group health plans (including COBRA): **17.2%**
- Medicare Advantage: **1.4%**