

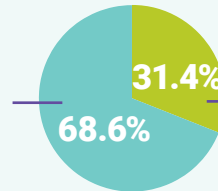
Kidney failure in Virginia: 2022

Overview of kidney failure in Virginia

20,942
Virginians are living with kidney failure



14,367
Virginians are on dialysis



6,575
Virginians are living with a kidney transplant



LEADING CAUSES OF KIDNEY FAILURE

Percentage of kidney failure cases caused by diabetes

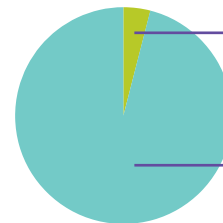


Percentage of kidney failure cases caused by high blood pressure



3,498

New cases of kidney failure diagnosed in Virginia in 2019 (most recent data available)



Received a kidney transplant: **131**

Began dialysis: **3,367**

The total number of Virginians living with kidney failure has increased by **6.2%** since 2009.

Kidney transplants in Virginia



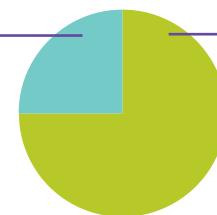
ONLY ABOUT 1 IN 4 VIRGINIANS ON THE KIDNEY TRANSPLANT WAITING LIST RECEIVED A TRANSPLANT IN 2021.



2,321

Virginians are on the kidney transplant waiting list*

170
living donor transplants performed in Virginia



514
deceased donor transplants performed in Virginia



684

transplants performed in Virginia in 2021, a **62.9% increase** from 2011



Compared to 2011, there was an **8.3% increase** in living donor kidney transplants

*As of March 9, 2022

Sources: U.S. Renal Data System 2021 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:

3.4X

greater for Black Americans

1.9X

greater for American Indians

1.3X

greater for Asian Americans

1.5X

greater for people of Hispanic/Latino ethnicity than people of non-Hispanic/Latino ethnicity.

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

1 out of 17

White Americans with kidney failure

1 out of 10

Black Americans with kidney failure

1 out of 10

Hispanic/Latino Americans with kidney failure

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.



1,810

Virginians on dialysis and living with transplants received grants from AKF in 2021 to pay for their insurance premiums and other health care-related costs not covered by insurance.



\$6,382,968

in charitable assistance from AKF ensured that low-income Virginia dialysis and transplant patients could afford their lifesaving health care in 2021.



INSURANCE BREAKDOWN OF AMERICANS WHO RECEIVED CHARITABLE PREMIUM ASSISTANCE FROM AKF IN 2021

Medicare Part B: **36.8%**
Medigap: **31.1%**
Employer group health plans (including COBRA): **18.9%**
Commercial plans: **10.5%**

Exchange: **3.4%**
Annuity: **1.5%**
Medicare Advantage: **1.2%**
Medicaid (in states that charge premiums): **0.1%**