

Kidney failure in West Virginia: 2023

Overview of kidney failure in West Virginia

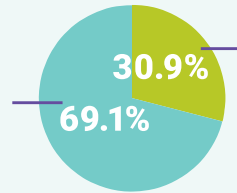
3,810

West Virginians are living with kidney failure



2,631

West Virginians are on dialysis



1,179

West Virginians are living with a kidney transplant



LEADING CAUSES OF KIDNEY FAILURE

Percentage of kidney failure cases caused by diabetes



47%

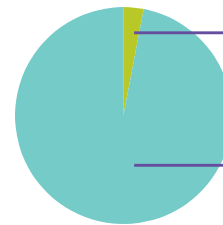
Percentage of kidney failure cases caused by high blood pressure



30%

875

New cases of kidney failure diagnosed in West Virginia in 2020 (most recent data available)



Received a kidney transplant: **31**

Began dialysis: **844**

The total number of West Virginians living with kidney failure has increased by **20.4%** since 2010.

Kidney transplants in West Virginia



ONLY ABOUT 1 IN 2 WEST VIRGINIANS ON THE KIDNEY TRANSPLANT WAITING LIST RECEIVED A TRANSPLANT IN 2022.



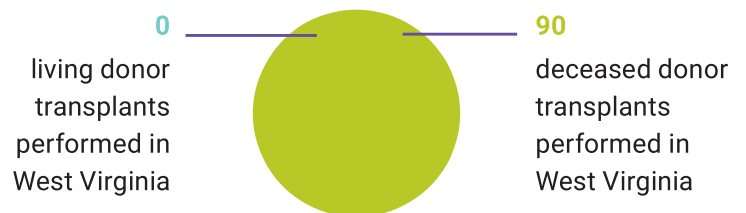
180

West Virginians are on the kidney transplant waiting list*



90

transplants performed in West Virginia in 2022, a **125% increase** from 2012



living donor transplants performed in West Virginia

deceased donor transplants performed in West Virginia



Compared to 2012, there was an **100.0% decrease** in living donor kidney transplants

*As of February 17, 2023

Sources: U.S. Renal Data System 2022 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:

4.2X

greater for Black Americans

2.3X

greater for American Indians

1.5X

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 19

White Americans with kidney failure

1 out of 11

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.**



204

West Virginians on dialysis and living with transplants received grants from AKF in 2022 to pay for their insurance premiums and other health care-related costs not covered by insurance.



\$650,623

in charitable assistance from AKF ensured that low-income West Virginia dialysis and transplant patients could afford their lifesaving health care in 2022.



INSURANCE BREAKDOWN OF AMERICANS WHO RECEIVED CHARITABLE PREMIUM ASSISTANCE FROM AKF IN 2022

Medicare Part B: **40.9%**

Medicare Advantage: **1.3%**

Medigap: **27.2%**

Commercial Employer Group Plans (including COBRA): **17.7%**