

# Kidney failure in Arkansas: 2023

## Overview of kidney failure in Arkansas

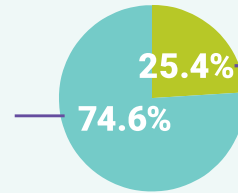
**6,904**

Arkansans are living with kidney failure



**5,149**

Arkansans are on dialysis



**1,755**

Arkansans are living with a kidney transplant



### LEADING CAUSES OF KIDNEY FAILURE

Percentage of kidney failure cases caused by diabetes

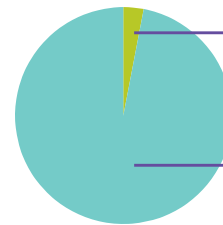


Percentage of kidney failure cases caused by high blood pressure



**1,325**

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



Received a kidney transplant: **22**

Began dialysis: **1,303**

The total number of Arkansans living with kidney failure has increased by **38.4%** since 2010.

## Kidney transplants in Arkansas



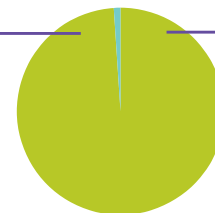
**NEARLY EVERY ARKANSAN ON THE KIDNEY TRANSPLANT WAITING LIST RECEIVED A TRANSPLANT IN 2022.**



**188**

Arkansans are on the kidney transplant waiting list\*

7 living donor transplants performed in Arkansas



153 deceased donor transplants performed in Arkansas



**160**

transplants performed in Arkansas in 2022, a **48.1% decrease** from 2012



Compared to 2012, there was an **68.2% 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.



671

Arkansans 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.



\$1,874,847

in charitable assistance from AKF ensured that low-income Arkansas 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%**