Kidney failure in Kansas: 2023

Overview of kidney failure in Kansas

- **5,462** Kansans are living with kidney failure
- **3,469** Kansans are on dialysis
- **1,993** Kansans 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%**

**New cases of kidney failure diagnosed in Kansas in 2020**

- **880** (most recent data available)
  - Received a kidney transplant: **29**
  - Began dialysis: **851**

The total number of Kansans living with kidney failure has increased by **34.3%** since 2010.

Kidney transplants in Kansas

- **285** Kansans are on the kidney transplant waiting list*
- **183** transplants performed in Kansas in 2022, a **47.6% increase** from 2012

**ONLY ABOUT 1 IN 2 KANSANS ON THE KIDNEY TRANSPLANT WAITING LIST RECEIVED A TRANSPLANT IN 2022.**

- **21** living donor transplants performed in Kansas
- **162** deceased donor transplants performed in Kansas

Compared to 2012, there was an **25% 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.

610 Kansans 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.

$2,206,560 in charitable assistance from AKF ensured that low-income Kansas 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%