Kidney failure in Kansas: 2024

Overview of kidney failure in Kansas

- **5,392** Kansans are living with kidney failure
- **3,369** Kansans are on dialysis
- **2,023** Kansans 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%**

**New cases of kidney failure diagnosed in Kansas in 2021**

- **957** cases (most recent data available)
  - Received a kidney transplant: **34**
  - Began dialysis: **923**

The total number of Kansans living with kidney failure has increased by **27%** since 2011.

Kidney transplants in Kansas

**346** Kansans are on the kidney transplant waiting list*

**164** transplants performed in Kansas in 2023, a **38% increase** from 2013

**ONLY ABOUT 1 IN 2 KANSANS ON THE KIDNEY TRANSPLANT WAITING LIST RECEIVED A TRANSPLANT IN 2023.**

- **36** living donor transplants performed in Kansas
- **128** deceased donor transplants performed in Kansas

Compared to 2013, there was a **71% increase** 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:

- 4.3 x greater for Black Americans
- 2.3 x greater for American Indians
- 1.6 x greater for Asian Americans
- 2.2 x 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 21 White Americans with kidney failure
- 1 out of 12 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.

- 561 Kansans 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.
- $2,181,718 in charitable assistance from AKF ensured that low-income Kansas 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%