Kidney failure in Hawaii: 2024

Overview of kidney failure in Hawaii

- **6,048** Hawaiians are living with kidney failure
- **5,063** Hawaiians are on dialysis
- **985** Hawaiians 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%**

- **879** New cases of kidney failure diagnosed in Hawaii in 2021 (most recent data available)
- Received a kidney transplant: **0**
- Began dialysis: **879**

The total number of Hawaiians living with kidney failure has increased by **61%** since 2011.

Kidney transplants in Hawaii

- **294** Hawaiians are on the kidney transplant waiting list*
- **43** transplants performed in Hawaii in 2023, a **2% decrease** from 2013

- **1** living donor transplants performed in Hawaii
- **42** deceased donor transplants performed in Hawaii

ONLY ABOUT **1 IN 7** HAWAIIANS ON THE KIDNEY TRANSPLANT WAITING LIST RECEIVED A TRANSPLANT IN 2023.

Compared to 2013, there was a **90% decrease** 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:

- 4.3x greater for Black Americans
- 2.3x greater for American Indians
- 1.6x greater for Asian Americans
- 2.2x 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.

661 Hawaiians 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.

$1,489,895 in charitable assistance from AKF ensured that low-income Hawaiians 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%