# Kidney failure in Hawaii: 2022



# Overview of kidney failure in Hawaii

**5,749**Hawaii residents are living

with kidney failure

**4,822** Hawaii residents

are on dialysis



927

Hawaii residents are living with a kidney transplant



#### **LEADING CAUSES OF KIDNEY FAILURE**

Percentage of kidney failure cases caused by diabetes





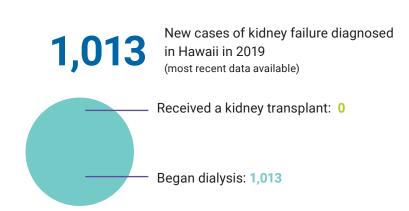
**47**%

Percentage of kidney failure cases caused by high blood pressure





**28**%



The total number of Hawaii residents living with kidney failure has increased by 47.6% since 2009.

## Kidney transplants in Hawaii



ONLY ABOUT 1 IN 7 HAWAII RESIDENTS ON THE KIDNEY TRANSPLANT WAITING LIST RECEIVED A TRANSPLANT IN 2021.



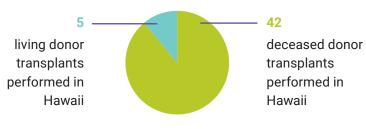
325

Hawaii residents are on the kidney transplant waiting list\*



47

transplants performed in Hawaii in 2021, a **14.6% increase** from 2011





Compared to 2011, there was an **28.6% decrease** in living donor kidney transplants

## 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:







greater for Black Americans

greater for American Indians

greater for Asian Americans



greater for people of Hispanic/Latino ethnicity than people of non-Hispanic/Latino ethnicity.

#### THE AMERICAN KIDNEY FUND (AKF) PROVIDES FINANCIAL ASSISTANCE TO:







White Americans with kidney failure

Black Americans with kidney failure

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.



564

Hawaii residents on dialysis and living with transplants received grants from AKF in 2021 to pay for their insurance premiums and other health care-related costs not covered by insurance.



\$1,923,957

in charitable assistance from AKF ensured that low-income Hawaii dialysis and transplant patients could afford their lifesaving health care in 2021.



INSURANCE
BREAKDOWN OF
AMERICANS WHO
RECEIVED CHARITABLE
PREMIUM ASSISTANCE
FROM AKF IN 2021

Medicare Part B: 36.8% Medigap: 31.1%

Employer group health plans (including COBRA): 18.9% Commercial plans: 10.5%

Exchange: 3.4% Annuity: 1.5%

Medicare Advantage: 1.2% Medicaid (in states that charge premiums): 0.1%