

Kidney failure in Massachusetts: 2023

Overview of kidney failure in Massachusetts

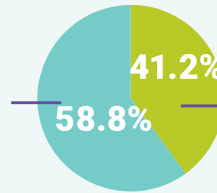
12,764

Bay Staters are living with kidney failure



7,511

Bay Staters are on dialysis



5,253

Bay Staters are living with a kidney transplant



LEADING CAUSES OF KIDNEY FAILURE

Percentage of kidney failure cases caused by diabetes

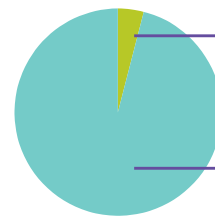


Percentage of kidney failure cases caused by high blood pressure



1,774

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



Received a kidney transplant: **66**

Began dialysis: **1,708**

The total number of Bay Staters living with kidney failure has increased by **28.9%** since 2010.

Kidney transplants in Massachusetts



ONLY ABOUT 1 IN 6 BAY STATERS ON THE KIDNEY TRANSPLANT WAITING LIST RECEIVED A TRANSPLANT IN 2022.



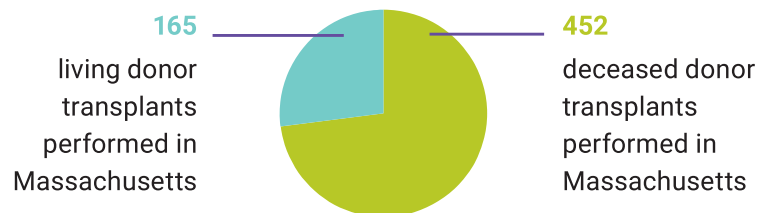
3,628

Bay Staters are on the kidney transplant waiting list*



617

transplants performed in Massachusetts in 2022, a **61.1% increase** from 2012



Compared to 2012, there was an **1.8% 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.



547

Bay Staters 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.



\$1,734,433

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