

Kidney failure in Massachusetts: 2022

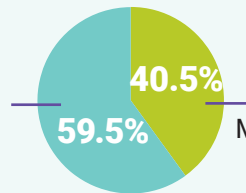
Overview of kidney failure in Massachusetts

12,932

Massachusettsans are living with kidney failure



7,696
Massachusettsans are on dialysis



5,236
Massachusettsans are living with a kidney transplant



LEADING CAUSES OF KIDNEY FAILURE

Percentage of kidney failure cases caused by diabetes

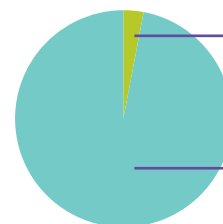


Percentage of kidney failure cases caused by high blood pressure



1,916

New cases of kidney failure diagnosed in Massachusetts in 2019
(most recent data available)



Received a kidney transplant: **67**

Began dialysis: **1,849**

The total number of Massachusettsans living with kidney failure has increased by **37.5%** since 2009.

Kidney transplants in Massachusetts



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



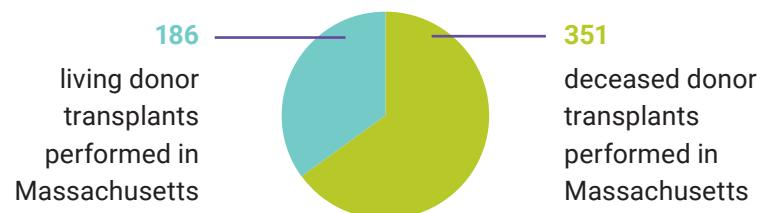
3,644

Massachusettsans are on the kidney transplant waiting list*



537

transplants performed in Massachusetts in 2021, a **35.9% increase** from 2011



Compared to 2011, there was an **18.5% increase** in living donor kidney transplants

*As of March 9, 2022

Sources: U.S. Renal Data System 2021 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:

3.4×

greater for Black Americans

1.9×

greater for American Indians

1.3×

greater for Asian Americans

1.5×

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 17

White Americans with kidney failure

1 out of 10

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.



614

Massachusettsans 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.



\$1,931,638

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