Overview of kidney failure in Maryland

17,739 Marylanders are living with kidney failure
11,963 Marylanders are on dialysis
5,776 Marylanders 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: 30%

2,555 New cases of kidney failure diagnosed in Maryland in 2020 (most recent data available)
- Received a kidney transplant: 75
- Began dialysis: 2,480

The total number of Marylanders living with kidney failure has increased by 34.1% since 2010.

Kidney transplants in Maryland

1,789 Marylanders are on the kidney transplant waiting list*
414 transplants performed in Maryland in 2022, a 21% decrease from 2012

ONLY ABOUT 1 IN 4 MARYLANDERS ON THE KIDNEY TRANSPLANT WAITING LIST RECEIVED A TRANSPLANT IN 2022.

93 living donor transplants performed in Maryland
321 deceased donor transplants performed in Maryland

Compared to 2012, there was an 50.5% 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.

- 1,805 Marylanders 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.
- $6,626,431 in charitable assistance from AKF ensured that low-income Maryland 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%