

Kidney failure in South Dakota: 2022

Overview of kidney failure in South Dakota

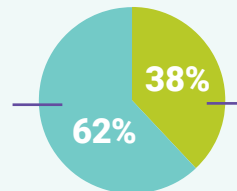
1,783

South Dakotans are living
with kidney failure



1,106

South Dakotans
are on dialysis



677

South Dakotans are living
with a kidney transplant



LEADING CAUSES OF KIDNEY FAILURE

Percentage of kidney failure cases caused
by diabetes



47%

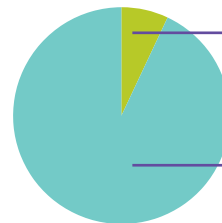
Percentage of kidney failure cases caused
by high blood pressure



28%

321

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



Received a kidney transplant: **22**

Began dialysis: **299**

The total number of South Dakotans living with kidney failure has increased by **41.8%** since 2009.

Kidney transplants in South Dakota



**ONLY ABOUT 1 IN 6 SOUTH DAKOTANS ON
THE KIDNEY TRANSPLANT WAITING LIST
RECEIVED A TRANSPLANT IN 2021.**



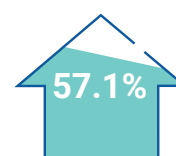
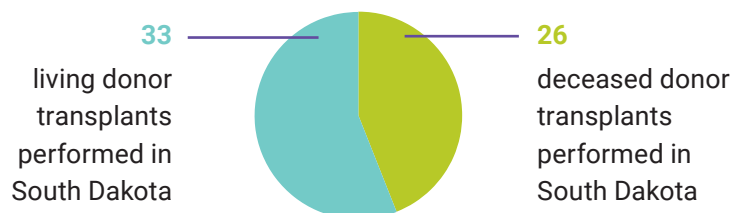
326

South Dakotans are on the kidney
transplant waiting list*



59

transplants performed in South Dakota in
2021, a **5.4% increase** from 2011



Compared to 2011, there was an
57.1% 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.



60

South Dakotans 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.



\$137,526

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