KIDNEY DISEASE BY THE NUMBERS

“Kidney disease is an under-recognized but common public health issue that is expensive to treat and disproportionately affects vulnerable populations.”


MORE THAN 20 MILLION AMERICANS ARE LIVING WITH KIDNEY DISEASES

MORE THAN 650,000 HAVE END-STAGE RENAL DISEASE (ESRD) AND NEED DIALYSIS OR A TRANSPLANT TO LIVE

AFRICAN-AMERICANS, ASIAN-AMERICANS, HISPANICS, AND NATIVE AMERICANS ARE 4X MORE LIKELY TO DEVELOP KIDNEY FAILURE

AFRICAN-AMERICANS IN IMPOVERISHED NEIGHBORHOODS ARE 57% LESS LIKELY TO GET ON THE TRANSPLANT LIST

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**SPOTLIGHT ON KIDNEY DISEASE IN ALASKA**

- 57,465 PATIENTS WITH CKD
- 516 PATIENTS ON DIALYSIS
- 140 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
- 300 PATIENTS WITH A KIDNEY TRANSPLANT
- 143 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

**MEDICARE IS “ALL IN”**

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**KIDNEY DISEASE DISPROPORTIONATELY AFFECTS MINORITY POPULATIONS**

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SPOTLIGHT ON KIDNEY DISEASE IN ARIZONA

525,056 PATIENTS WITH CKD
8,596 PATIENTS ON DIALYSIS
2,213 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
3,837 PATIENTS WITH A KIDNEY TRANSPLANT
1,980 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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MEDICARE COSTS

$98.9B

$30.9B

MEDICARE POPULATION

52.5M

2.5M

474,485

ESRD  ALL CKD  ALL MEDICARE

ESRD  ALL CKD  ALL MEDICARE

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SPOTLIGHT ON KIDNEY DISEASE IN CALIFORNIA

3,026,595 PATIENTS WITH CKD
58,999 PATIENTS ON DIALYSIS
13,751 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
22,018 PATIENTS WITH A KIDNEY TRANSPLANT
19,502 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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SPOTLIGHT ON KIDNEY DISEASE IN COLORADO

417,758 PATIENTS WITH CKD
4,109 PATIENTS ON DIALYSIS
958 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
2,532 PATIENTS WITH A KIDNEY TRANSPLANT
1,925 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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MORE THAN 650,000 HAVE END-STAGE RENAL DISEASE (ESRD) AND NEED DIALYSIS OR A TRANSPLANT TO LIVE

SPOTLIGHT ON KIDNEY DISEASE IN CONNECTICUT

280,541 PATIENTS WITH CKD
3,990 PATIENTS ON DIALYSIS
981 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
1,900 PATIENTS WITH A KIDNEY TRANSPLANT
1,293 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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SPOTLIGHT ON KIDNEY DISEASE IN WASHINGTON, D.C.

51,394 PATIENTS WITH CKD
2,048 PATIENTS ON DIALYSIS
383 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
492 PATIENTS WITH A KIDNEY TRANSPLANT
1,219 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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AMERICANS ARE LIVING WITH
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MORE THAN
650,000
HAVE END-STAGE RENAL DISEASE (ESRD) AND NEED DIALYSIS OR A TRANSPLANT TO LIVE

SPOTLIGHT ON KIDNEY DISEASE IN DELAWARE
72,978 PATIENTS WITH CKD
1,579 PATIENTS ON DIALYSIS
407 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
591 PATIENTS WITH A KIDNEY TRANSPLANT
270 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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SPOTLIGHT ON KIDNEY DISEASE IN FLORIDA
1,551,677 PATIENTS WITH CKD
27,237 PATIENTS ON DIALYSIS
7,444 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
9,649 PATIENTS WITH A KIDNEY TRANSPLANT
4,753 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

MORE THAN 1,551,677 PATIENTS WITH CKD
MORE THAN 474,485 MEDICARE POPULATION
MORE THAN 2.5M MEDICARE ENROLLMENT

MORE THAN 27,237 PATIENTS ON DIALYSIS
MORE THAN $98.9B MEDICARE COSTS
MORE THAN $30.9B MEDICARE ENROLLMENT

MORE THAN 7,444 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
MORE THAN ALL CKD MEDICARE POPULATION
MORE THAN 52.5M MEDICARE ENROLLMENT

MORE THAN 9,649 PATIENTS WITH A KIDNEY TRANSPLANT
MORE THAN ALL MEDICARE MEDICARE POPULATION
MORE THAN 474,485 MEDICARE ENROLLMENT

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MEDICARE COSTS

$98.9B ESRD

$437B ALL CKD

$30.9B ALL MEDICARE

MEDICARE POPULATION

2.5M ESRD

52.5M ALL CKD

474,485 ALL MEDICARE

SPOTLIGHT ON KIDNEY DISEASE IN HAWAII

110,726 PATIENTS WITH CKD

3,093 PATIENTS ON DIALYSIS

629 PATIENTS DIAGNOSED WITH KIDNEY FAILURE

712 PATIENTS WITH A KIDNEY TRANSPLANT

406 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY
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SPOTLIGHT ON KIDNEY DISEASE IN IDAHO

127,488 PATIENTS WITH CKD
1,304 PATIENTS ON DIALYSIS
355 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
754 PATIENTS WITH A KIDNEY TRANSPLANT
209 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

MEDITCARE COSTS

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AFRICAN-AMERICANS IN IMPoverished Neighborhoods ARE 57% LESS LIKELY TO GET ON THE TRANSPLANT LIST

SPOTLIGHT ON KIDNEY DISEASE IN ILLINOIS

1,004,685 PATIENTS WITH CKD
19,255 PATIENTS ON DIALYSIS
5,001 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
9,184 PATIENTS WITH A KIDNEY TRANSPLANT
4,243 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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MEDICARE COSTS

- ESRD
- ALL CKD
- ALL MEDICARE

$98.9B
$30.9B
$437B

MEDICARE POPULATION

- ESRD
- ALL CKD
- ALL MEDICARE

2.5M
474,485
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SPOTLIGHT ON KIDNEY DISEASE IN INDIANA

514,555 PATIENTS WITH CKD
8,413 PATIENTS ON DIALYSIS
2,487 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
3,831 PATIENTS WITH A KIDNEY TRANSPLANT
1,253 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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**SPOTLIGHT ON KIDNEY DISEASE IN IOWA**

242,356 PATIENTS WITH CKD
2,737 PATIENTS ON DIALYSIS
785 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
2,012 PATIENTS WITH A KIDNEY TRANSPLANT
548 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

**MORE THAN 20 MILLION AMERICANS ARE LIVING WITH KIDNEY DISEASES**

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**MEDICARE COSTS**

- ESRD
- ALL CKD
- ALL MEDICARE

$98.9B
$437B
$30.9B

**MEDICARE POPULATION**

- ESRD
- ALL CKD
- ALL MEDICARE

2.5M
52.5M
474,485
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SPOTLIGHT ON KIDNEY DISEASE IN KANSAS

226,514 PATIENTS WITH CKD
2,963 PATIENTS ON DIALYSIS
809 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
1,465 PATIENTS WITH A KIDNEY TRANSPLANT
361 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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## Kidney Disease by the Numbers

**More than 20 million Americans are living with kidney diseases.**

**More than 650,000 have end-stage renal disease (ESRD) and need dialysis or a transplant to live.**

**Medicare costs**

- **ESRD**: $98.9B
- **ALL CKD**: $437B
- **ALL MEDICARE**: $30.9B

**Medicare population**

- **ESRD**: 2.5M
- **ALL CKD**: 474,485
- **ALL MEDICARE**: 52.5M

**ESRD is the only disease-specific entitlement in Medicare. Nearly all patients with kidney failure are Medicare beneficiaries regardless of age.**

### Spotlight on Kidney Disease in Kentucky

- **344,250 patients with CKD**
- **5,437 patients on dialysis**
- **1,693 patients diagnosed with kidney failure**
- **2,131 patients with a kidney transplant**
- **706 patients wait-listed for a kidney transplant today**

**Kidney disease disproportionately affects minority populations.**

- **African-Americans, Asian-Americans, Hispanics, and Native Americans are 4x more likely to develop kidney failure.**
- **African-Americans in impoverished neighborhoods are 57% less likely to get on the transplant list.**
“Kidney disease is an under-recognized but common public health issue that is expensive to treat and disproportionately affects vulnerable populations.”

KIDNEY DISEASE BY THE NUMBERS

“Kidney disease is an under-recognized but common public health issue that is expensive to treat and disproportionately affects vulnerable populations.”


MORE THAN 20 MILLION AMERICANS ARE LIVING WITH KIDNEY DISEASES

MORE THAN 650,000 HAVE END-STAGE RENAL DISEASE (ESRD) AND NEED DIALYSIS OR A TRANSPLANT TO LIVE

SPOTLIGHT ON KIDNEY DISEASE IN MAINE

103,747 PATIENTS WITH CKD
1,054 PATIENTS ON DIALYSIS
290 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
692 PATIENTS WITH A KIDNEY TRANSPLANT
105 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

ESRD is the only disease-specific entitlement in Medicare. Nearly all patients with kidney failure are Medicare beneficiaries regardless of age.

KIDNEY DISEASE DISPROPORTIONATELY AFFECTS MINORITY POPULATIONS

AFRICAN-AMERICANS, ASIAN-AMERICANS, HISPANICS, AND NATIVE AMERICANS ARE 4X MORE LIKELY TO DEVELOP KIDNEY FAILURE

AFRICAN-AMERICANS IN IMPOVERISHED NEIGHBORHOODS ARE 57% LESS LIKELY TO GET ON THE TRANSPLANT LIST
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MORE THAN 650,000 HAVE END-STAGE RENAL DISEASE (ESRD) AND NEED DIALYSIS OR A TRANSPLANT TO LIVE

SPOTLIGHT ON KIDNEY DISEASE IN MICHIGAN

772,970 PATIENTS WITH CKD
14,449 PATIENTS ON DIALYSIS
3,803 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
6,758 PATIENTS WITH A KIDNEY TRANSPLANT
2,989 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

MEDICARE IS “ALL IN”

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MEDICARE COSTS

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**MORE THAN 650,000 HAVE END-STAGE RENAL DISEASE (ESRD) AND NEED DIALYSIS OR A TRANSPLANT TO LIVE**

**SPOTLIGHT ON KIDNEY DISEASE IN MINNESOTA**

- 425,659 patients with CKD
- 4,527 patients on dialysis
- 1,288 patients diagnosed with kidney failure
- 4,139 patients with a kidney transplant
- 2,238 patients wait-listed for a kidney transplant today

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- African-Americans in impoverished neighborhoods are 57% less likely to get on the transplant list
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SPOTLIGHT ON KIDNEY DISEASE IN MISSISSIPPI

233,538 PATIENTS WITH CKD
6,677 PATIENTS ON DIALYSIS
1,625 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
1,638 PATIENTS WITH A KIDNEY TRANSPLANT
564 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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MORE THAN 650,000 HAVE END-STAGE RENAL DISEASE (ESRD) AND NEED DIALYSIS OR A TRANSPLANT TO LIVE

SPOTLIGHT ON KIDNEY DISEASE IN MISSOURI

472,960 PATIENTS WITH CKD
7,996 PATIENTS ON DIALYSIS
2,152 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
3,625 PATIENTS WITH A KIDNEY TRANSPLANT
1,465 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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SPOTLIGHT ON KIDNEY DISEASE IN NEBRASKA

146,757 PATIENTS WITH CKD
1,692 PATIENTS ON DIALYSIS
483 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
1,226 PATIENTS WITH A KIDNEY TRANSPLANT
202 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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MEDICARE COSTS

$98.9B
$30.9B

MEDICARE POPULATION

52.5M

474,485

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African-Americans, Asian-Americans, Hispanics, and Native Americans are 4x more likely to develop kidney failure.

African-Americans in impoverished neighborhoods are 57% less likely to get on the transplant list.

Spotify on Kidney Disease in Nevada

221,450 Patients with CKD
3,507 Patients on Dialysis
924 Patients Diagnosed with Kidney Failure
1,151 Patients with a Kidney Transplant
135 Patients Wait-Listed for a Kidney Transplant Today

More than 650,000 have end-stage renal disease (ESRD) and need dialysis or a transplant to live.
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SPOTLIGHT ON KIDNEY DISEASE IN NEW HAMPSHIRE

103,491 PATIENTS WITH CKD
863 PATIENTS ON DIALYSIS
285 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
758 PATIENTS WITH A KIDNEY TRANSPLANT
91 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

MEDICARE COSTS

MEDICARE POPULATION

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SPOTLIGHT ON KIDNEY DISEASE IN NEW JERSEY

697,178 PATIENTS WITH CKD
13,041 PATIENTS ON DIALYSIS
3,469 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
5,842 PATIENTS WITH A KIDNEY TRANSPLANT
2,484 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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MEDICARE COSTS

$98.9B
$30.9B
$437B

MEDICARE POPULATION

52.5M
2.5M
474,485

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SPOTLIGHT ON KIDNEY DISEASE IN NEW MEXICO

162,675 PATIENTS WITH CKD
3,037 PATIENTS ON DIALYSIS
663 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
1,150 PATIENTS WITH A KIDNEY TRANSPLANT
476 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

MORE THAN 4X MORE LIKELY TO DEVELOP KIDNEY FAILURE

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**SPOTLIGHT ON KIDNEY DISEASE IN NEW YORK**

- 1,540,206 patients with CKD
- 28,154 patients on dialysis
- 6,964 patients diagnosed with kidney failure
- 12,151 patients with a kidney transplant
- 8,374 patients wait-listed for a kidney transplant today

**MEDICARE IS “ALL IN”**

ESRD is the only disease-specific entitlement in Medicare. Nearly all patients with kidney failure are Medicare beneficiaries regardless of age.

**MEDICARE COSTS**

- ESRD: $98.9B
- All CKD: $437B
- All Medicare: $30.9B

**MEDICARE POPULATION**

- ESRD: 2.5M
- All CKD: 474,485
- All Medicare: 52.5M

**KIDNEY DISEASE DISPROPORTIONATELY AFFECTS MINORITY POPULATIONS**

- African-Americans, Asian-Americans, Hispanics, and Native Americans are 4X more likely to develop kidney failure
- African-Americans in impoverished neighborhoods are 57% less likely to get on the transplant list
Kidney disease is an under-recognized but common public health issue that is expensive to treat and disproportionately affects vulnerable populations. – Mendu et al., American Journal of Public Health. March 2016, Vol 106, No. 3

More than 20 million Americans are living with kidney diseases.

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Medicare population
- ESRD: 2.5M
- All CKD: 474,485
- All Medicare: 52.5M

Spotlight on kidney disease in North Carolina
- 775,629 patients with CKD
- 15,848 patients on dialysis
- 3,618 patients diagnosed with kidney failure
- 5,286 patients with a kidney transplant
- 2,700 patients wait-listed for a kidney transplant today

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SPOTLIGHT ON KIDNEY DISEASE IN NORTH DAKOTA

57,680 PATIENTS WITH CKD
652 PATIENTS ON DIALYSIS
204 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
457 PATIENTS WITH A KIDNEY TRANSPLANT
144 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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SPOTLIGHT ON KIDNEY DISEASE IN OHIO

904,345 PATIENTS WITH CKD
17,328 PATIENTS ON DIALYSIS
4,972 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
6,974 PATIENTS WITH A KIDNEY TRANSPLANT
2,489 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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SPOTLIGHT ON KIDNEY DISEASE IN OREGON

309,679 PATIENTS WITH CKD
3,738 PATIENTS ON DIALYSIS
959 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
1,997 PATIENTS WITH A KIDNEY TRANSPLANT
697 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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MEDICARE COSTS  ESRD  ALL CKD  ALL MEDICARE

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MEDICARE POPULATION  ESRD  ALL CKD  ALL MEDICARE

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SPOTLIGHT ON KIDNEY DISEASE IN PENNSYLVANIA

997,402 PATIENTS WITH CKD
17,234 PATIENTS ON DIALYSIS
4,723 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
8,214 PATIENTS WITH A KIDNEY TRANSPLANT
6,643 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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SPOTLIGHT ON KIDNEY DISEASE IN RHODE ISLAND
82,303 PATIENTS WITH CKD
999 PATIENTS ON DIALYSIS
254 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
587 PATIENTS WITH A KIDNEY TRANSPLANT
258 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

MEDICARE IS “ALL IN”
ESRD is the only disease-specific entitlement in Medicare. Nearly all patients with kidney failure are Medicare beneficiaries regardless of age.

MEDICARE COSTS
$98.9B
ESRD
$437B
ALL CKD
$30.9B
ALL MEDICARE

MEDICARE POPULATION
2.5M
ESRD
52.5M
ALL CKD
474,485
ALL MEDICARE

KIDNEY DISEASE DISPROPORTIONATELY AFFECTS MINORITY POPULATIONS
AFRICAN-AMERICANS, ASIAN-AMERICANS, HISPANICS, AND NATIVE AMERICANS ARE 4X MORE LIKELY TO DEVELOP KIDNEY FAILURE
AFRICAN-AMERICANS IN IMPOVERISHED NEIGHBORHOODS ARE 57% LESS LIKELY TO GET ON THE TRANSPLANT LIST
KIDNEY DISEASE BY THE NUMBERS

“Kidney disease is an under-recognized but common public health issue that is expensive to treat and disproportionately affects vulnerable populations.”


MORE THAN 20 MILLION AMERICANS ARE LIVING WITH KIDNEY DISEASES

MORE THAN 650,000 HAVE END-STAGE RENAL DISEASE (ESRD) AND NEED DIALYSIS OR A TRANSPLANT TO LIVE

SPOTLIGHT ON KIDNEY DISEASE IN SOUTH CAROLINA

376,934 PATIENTS WITH CKD
8,794 PATIENTS ON DIALYSIS
2,104 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
2,569 PATIENTS WITH A KIDNEY TRANSPLANT
852 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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MEDICARE COSTS

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SPOTLIGHT ON KIDNEY DISEASE IN SOUTH DAKOTA

66,548 PATIENTS WITH CKD

830 PATIENTS ON DIALYSIS

246 PATIENTS DIAGNOSED WITH KIDNEY FAILURE

584 PATIENTS WITH A KIDNEY TRANSPLANT

316 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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MORE THAN 650,000 HAVE END-STAGE RENAL DISEASE (ESRD) AND NEED DIALYSIS OR A TRANSPLANT TO LIVE

SPOTLIGHT ON KIDNEY DISEASE IN TENNESSEE

510,849 PATIENTS WITH CKD
9,917 PATIENTS ON DIALYSIS
2,570 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
3,409 PATIENTS WITH A KIDNEY TRANSPLANT
2,608 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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Kidney disease is an under-recognized but common public health issue that is expensive to treat and disproportionately affects vulnerable populations.


More than 20 million Americans are living with kidney diseases.

More than 650,000 have end-stage renal disease (ESRD) and need dialysis or a transplant to live.

Medicare is “all in”

ESRD is the only disease-specific entitlement in Medicare. Nearly all patients with kidney failure are Medicare beneficiaries regardless of age.

Kidney disease disproportionately affects minority populations.

African-Americans, Asian-Americans, Hispanics, and Native Americans are 4X more likely to develop kidney failure.

African-Americans in impoverished neighborhoods are 57% less likely to get on the transplant list.
Kidney Disease By the Numbers

"Kidney disease is an under-recognized but common public health issue that is expensive to treat and disproportionately affects vulnerable populations."


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ESRD is the only disease-specific entitlement in Medicare. Nearly all patients with kidney failure are Medicare beneficiaries regardless of age.

Medicare Costs

- ESRD
- All CKD
- All Medicare

- $98.9B
- $437B
- $30.9B

Medicare Population

- ESRD
- All CKD
- All Medicare

- 2.5M
- 474,485
- 52.5M

Spotlight on Kidney Disease in Utah

- 229,546 patients with CKD
- 1,746 patients on dialysis
- 476 patients diagnosed with kidney failure
- 1,487 patients with a kidney transplant
- 488 patients wait-listed for a kidney transplant today

Kidney Disease Disproportionately Affects Minority Populations

African-Americans, Asian-Americans, Hispanics, and Native Americans are 4x more likely to develop kidney failure

African-Americans in impoverished neighborhoods are 57% less likely to get on the transplant list
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Medicare costs:
- $98.9B
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Medicare population:
- 52.5M
- 474,485

Kidney disease disproportionately affects minority populations.

African-Americans, Asian-Americans, Hispanics, and Native Americans are 4X more likely to develop kidney failure.

African-Americans in impoverished neighborhoods are 57% less likely to get on the transplant list.

Spotlight on Kidney Disease in Vermont:
- 48,872 patients with CKD
- 400 patients on dialysis
- 134 patients diagnosed with kidney failure
- 415 patients with a kidney transplant
- 69 patients wait-listed for a kidney transplant today

Medicare is “all in”

Medicare is “all in” because ESRD is the only disease-specific entitlement in Medicare. Nearly all patients with kidney failure are Medicare beneficiaries regardless of age.
KIDNEY DISEASE BY THE NUMBERS

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MORE THAN 20 MILLION AMERICANS ARE LIVING WITH KIDNEY DISEASES

MORE THAN 650,000 HAVE END-STAGE RENAL DISEASE (ESRD) AND NEED DIALYSIS OR A TRANSPLANT TO LIVE

SPOTLIGHT ON KIDNEY DISEASE IN VIRGINIA

649,451 PATIENTS WITH CKD
11,581 PATIENTS ON DIALYSIS
2,869 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
5,037 PATIENTS WITH A KIDNEY TRANSPLANT
2,477 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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ESRD is the only disease-specific entitlement in Medicare. Nearly all patients with kidney failure are Medicare beneficiaries regardless of age.

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**MEDICARE COSTS**

- **ESRD:** $98.9B
- **ALL CKD:** $437B
- **ALL MEDICARE:** $30.9B

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**MEDICARE POPULATION**

- **ESRD:** 2.5M
- **ALL CKD:** 474,485
- **ALL MEDICARE:** 52.5M

---

**SPOTLIGHT ON KIDNEY DISEASE IN WASHINGTON**

- 550,799 patients with CKD
- 6,522 patients on dialysis
- 1,692 patients diagnosed with kidney failure
- 3,603 patients with a kidney transplant
- 1,681 patients wait-listed for a kidney transplant today

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**KIDNEY DISEASE DISPROportionately AFFECTS MINORITY POPULATIONS**

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SPOTLIGHT ON KIDNEY DISEASE IN WEST VIRGINIA

144,325 PATIENTS WITH CKD
2,380 PATIENTS ON DIALYSIS
884 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
1,023 PATIENTS WITH A KIDNEY TRANSPLANT
157 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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$58.9B $437B

MEDICARE POPULATION

ESRD  ALL CKD  ALL MEDICARE

52.5M

2.5M

474,485

SPOTLIGHT ON KIDNEY DISEASE IN WISCONSIN

449,090 PATIENTS WITH CKD
5,973 PATIENTS ON DIALYSIS
1,610 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
4,318 PATIENTS WITH A KIDNEY TRANSPLANT
1,992 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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SPOTLIGHT ON KIDNEY DISEASE IN WYOMING

45,564 PATIENTS WITH CKD
329 PATIENTS ON DIALYSIS
103 PATIENTS DIAGNOSED WITH KIDNEY FAILURE
279 PATIENTS WITH A KIDNEY TRANSPLANT
106 PATIENTS WAIT-LISTED FOR A KIDNEY TRANSPLANT TODAY

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