Table 51. End-stage renal disease patients, by selected characteristics: United States, selected years 1980-2010

(Data are based on the Centers for Medicare & Medicaid Services' Renal Beneficiary and Utilization System)

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<td>Incidence</td>
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<td>Number of new patients</td>
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<td>Prevalence</td>
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<tr>
<td>Number of patients alive on December 31</td>
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<tr>
<td>Total</td>
<td>17,338</td>
<td>49,766</td>
<td>92,069</td>
<td>114,168</td>
<td>114,281</td>
<td>58,330</td>
<td>182,804</td>
<td>384,246</td>
<td>559,448</td>
<td>580,741</td>
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</tbody>
</table>

**Age**

- Under 20 years: 737 patients, 1,054 patients.
- 20-44 years: 4,702 patients, 10,351 patients.
- 45-64 years: 6,950 patients, 17,154 patients.
- 65-74 years: 4,644 patients, 13,338 patients.
- 75 years and over: 1,305 patients, 7,869 patients.

**Sex**

- Male: 9,662 patients, 26,676 patients.
- Female: 7,678 patients, 23,090 patients.

**Race**

- White: 12,293 patients, 33,143 patients.
- Black or African American: 4,516 patients, 14,027 patients.
- American Indian or Alaska Native: 124 patients, 600 patients.
- Asian or Pacific Islander: 105 patients, 1,196 patients.

**Hispanic origin**

- Hispanic: --- --- 300.9 300.5 300.8 --- --- 1,165.9 1,596.5 1,652.8
- Not Hispanic: --- --- --- --- --- --- --- --- --- ---

**Primary diagnosis**

- Diabetes: 2,592 patients, 17,712 patients.
- Hypertension: 3,096 patients, 15,196 patients.
- Cystic kidney: 756 patients, 2,341 patients.
- Other urologic: 461 patients, 1,295 patients.

**New patients per million population**

- Total: 76.3 199.4 326.3 372.3 369.4 255.3 727.4 1,355.1 1,816.0 1,869.5

**Patients alive on December 31 per million population**

- Total: --- --- --- --- --- --- --- --- --- ---

**NOTES**

1. The race groups, white, black or African American, American Indian or Alaska Native, and Asian or Pacific Islander, include persons of Hispanic and non-Hispanic origin. Persons of Hispanic origin may be of any race. See Appendix II, Hispanic origin; Race.
3. Not Hispanic includes unknown ethnicity.

**REFERENCES**

- Data are based on the Centers for Medicare & Medicaid Services' Renal Beneficiary and Utilization System.
- Prevalence estimates are for patients alive on end-stage renal disease therapy and not lost to followup at any time during each year. Prevalence estimates include patients with a functioning transplant.
- See Appendix II, End-stage renal disease (ESRD) Incidence; Prevalence.
- Data have been revised and differ from previous editions of Health, United States.

**SOURCE**


**Health, United States 2011 web updates**