SIGNIFICANCE STATEMENT

Rates of living kidney donation, an important source of kidneys for transplant, have stagnated in recent years. Living kidney donation should not be a financial burden to donors, but costs related to the process may pose a barrier for individuals considering donation. The authors conducted a prospective cohort study to investigate such costs, finding that living kidney donors incurred a median (75th percentile) of \$1254 (\$2589) in out-of-pocket costs and \$0 (\$1908) in lost productivity costs. On average, total costs (out-of-pocket and lost productivity) were significantly higher for spousal donors compared with emotionally related (nonspousal, nonpartner) donors and for directed donors compared with nondirected donors. This information can help inform strategies to minimize the financial burden to living kidney donors.