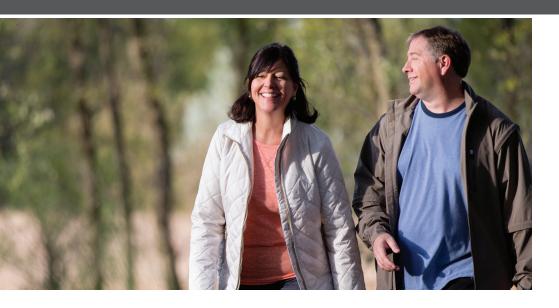


Transplant Resource Services



The average billed cost for a transplant episode is \$742,953,¹ but depending on the circumstances, it can quickly rise to \$1 million or more. Transplants represent extraordinary financial risk to an organization's health care costs.

Optum® Transplant Solutions can help provide clinical and economic value to organizations managing the catastrophic cost of transplants. We operate the nation's leading Centers of Excellence (COE) transplant network and have contracted for access to products and services to assist clients in managing transplant risk.

Optum is the largest transplant benefit manager in the nation. The breadth of our Transplant Solutions covers:

73+ million	Members with access to Optum Transplant Solutions ²
22,825	Total payer groups with access to Transplant Solutions ³
24,767	Total referrals in 2019 ⁴
6,770	Total transplants in 2019 ⁵
\$8.03 billion	Transplant claims processed annually ⁶
56%	2019 Optum average contractual savings per transplant ⁷

The Optum Transplant Centers of Excellence network delivers access, choice and exceptional value.



Optum Transplant network status as of October 2020.

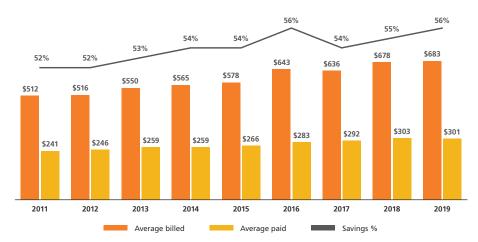
Centers of Excellence network

Optum Transplant Resource Services is built upon a network comprised of high-quality, clinically superior COEs. Optum invests more resources than any organization in the country to identify and qualify the programs that deliver superior outcomes. Once a program is qualified clinically, Optum leverages unparalleled purchasing power to drive deep contractual savings. Clients save an average of 56% per transplant episode, in addition to the cost avoidance achieved through the statistically superior clinical outcomes realized through COE network programs. Optum also offers a secondary network of Transplant Access Program (TAP) providers to ensure broader geographic access for our clients and their members.

Learn more about how Optum can help your organization analyze your transplant spend and identify opportunities to save.

Contact us at 1-866-427-6845 or ingenuity@optum.com.

Optum contract performance⁹



Note: Billed and paid charges shown for transplant-related claims from evaluation through 90 days post-discharge.

Optum has effectively increased average savings over time and managed unit costs by continuously driving deeper contractual discounts, even when billed charges rise.

Congenital Heart Disease Resource Services and Ventricular Assist Device Program

Optum also offers Congenital Heart Disease Resource Services (CHDRS) and the Ventricular Assist Device (VAD) Program, which utilize the same proven COE model to deliver superior outcomes and cost savings. Both CHD and VAD cases are high-cost, low-incidence and complex, making them ideal conditions to refer to COEs that can improve outcomes and reduce costs.



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