

## FACTS ABOUT TRANSPLANTATION IN THE UNITED STATES

On January 10, 2020, the OPTN National patient waiting list for organ transplant includes the following:

<b>Registrations</b>			<b>Patients</b>		
	<i>Active</i>	<i>Total</i>		<i>Active</i>	
Waiting for <i>kidney</i>	• 65,006	• 103,008	Waiting for <i>kidney</i>	• 59,878	•
Waiting for <i>liver</i>	• 10,111	• 13,058	Waiting for <i>liver</i>	• 9,956	•
Waiting for <i>pancreas</i>	• 219	• 863	Waiting for <i>pancreas</i>	• 216	•
Waiting for <i>pancreas islet cell</i>	• 10	• 78	Waiting for <i>pancreas islet cell</i>	• 9	•
Waiting for <i>kidney-pancreas</i>	• 904	• 1,769	Waiting for <i>kidney-pancreas</i>	• 868	•
Waiting for <i>intestine</i>	• 149	• 228	Waiting for <i>intestine</i>	• 149	•
Waiting for <i>heart</i>	• 2,880	• 3,774	Waiting for <i>heart</i>	• 2,855	•
Waiting for <i>heart-lung</i>	• 35	• 50	Waiting for <i>heart-lung</i>	• 35	•
Waiting for <i>lung</i>	• 1,134	• 1,389	Waiting for <i>lung</i>	• 1,121	•
Waiting for <i>VCA</i>	• 22	• 22	Waiting for <i>VCA</i>	• 22	•
<b>TOTAL REGISTRATIONS</b>	• 80,470	• 124,239	<b>TOTAL PATIENTS*</b>	• 73,429	•

NOTE: This table shows the total number of registered candidates on the waiting list, as well as the current number of active candidates eligible to be considered for organ offers. Some transplant candidates are temporarily classified as "inactive" by their transplant center because they are medically unsuitable for transplantation or need to complete other eligibility requirements. OPTN policies allow patients to be listed with more than one transplant center (multiple-listing), and thus the number of registrations is greater than the actual number of patients. If a candidate is actively listed at one center and inactively listed at another, only the active listing will be tallied with regards to the unique patient counts (not counted as an inactive patient).

\* Some patients are waiting for more than one organ, therefore the total number of patients is less than the sum of patients waiting for each organ.

<u>Numbers of Transplants Performed, 2018**</u>	<u>Number of Donors Recovered, 2018**</u>
• 21,167 <i>kidney</i> (no pancreas) transplants (6,442 living donors).	• 10,721 Deceased
• 8,250 <i>liver</i> transplants.	• 6,849 Living
• 192 <i>pancreas</i> (no kidney) transplants.	• 17,570 <b>TOTAL</b>
• 835 <i>kidney-pancreas</i> transplants.	
• 104 <i>intestine</i> transplants.	
• 3,408 <i>heart</i> transplants.	
• 32 <i>heart-lung</i> transplants.	
• 2,530 <i>lung</i> transplants.	
• 11 <i>VCA</i> transplants.	
• 36,529 <b>TOTAL</b>	

During 2018, 5,542 patients were removed from the OPTN National patient waiting list for reason of death.\*\*

\*\* Based on OPTN data as of January 10, 2020. Double kidney, double lung and heart-lung transplants are counted as one transplant.

NOTE: Data subject to change due to future data submission or correction.

As of January 10, 2020, OPTN membership included the following:

- 252 Transplant Centers
- 6 Business Members
- 58 Operating Organ Procurement Organizations (OPOs)
- 144 Histocompatibility Laboratories
- 7 General Public Members
- 12 Medical/Scientific Organizations
- 8 Individual
- 387 **TOTAL\***

\* There are 7 OPTN members that operate both transplant centers and in-house OPOs and 93 that operate both transplant centers and in-house histocompatibility laboratories. These members are included in both the count of transplant centers and operating OPOs. For this reason, the total number of members is less than the sum of the different categories.

As of January 10, 2020, 252 medical institutions in the United States operate an organ transplant program.

These transplant centers can be separated into organ specific programs that include the following active programs:

- 236 Kidney Transplant Programs
- 147 Liver Transplant Programs
- 131 Pancreas Transplant Programs
- 20 Pancreas Islet Cell Transplant Programs
- 21 Intestine Transplant Programs
- 145 Heart Transplant Programs
- 72 Lung Transplant Programs
- 28 VCA Transplant Programs
- 800 **TOTAL**

### Kidney Paired Donation (KPD) Statistics as of January 10, 2020

Participants: In the week of January 6, 2020 there were 155 candidates included in the OPTN KPD matching algorithm.

Transplants: During 2018, there were 38 transplants performed in the OPTN KPD program and 933 living donor kidney transplants

performed in the U.S. reported as paired donations.

*Total*  
**94,798**  
**12,826**  
**855**  
**77**  
**1,701**  
**228**  
**3,741**  
**50**  
**1,369**  
**22**  
**112,949**

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