FACTS ABOUT TRANSPLANTATION IN THE UNITED STATES

On September 6, 2019, the OPTN National patient waiting list for organ transplant includes the following:

Registrations			Patients		
Regis Waiting for <i>kidney</i> Waiting for <i>liver</i> Waiting for <i>pancreas</i> Waiting for <i>pancreas islet cell</i> Waiting for <i>kidney-pancreas</i> Waiting for <i>kidney-pancreas</i> Waiting for <i>kidney-pancreas</i> Waiting for <i>heart-lung</i> Waiting for <i>heart-lung</i> Waiting for <i>lung</i> Waiting for <i>VCA</i>	Active 65,155 10,321 190 	Total • 102,870 • 13,243 • 839 • 76 • 1,704 • 228 • 3,779 • 49 • 1,434 • 19	Pat Waiting for kidney Waiting for liver Waiting for pancreas Waiting for pancreas islet cell Waiting for kidney-pancreas Waiting for kidney-pancreas Waiting for intestine Waiting for heart Waiting for heart-lung Waiting for lung Waiting for VCA	<i>ients</i> <i>Active</i> • 59,978 • 10,158 • 187 • 10 • 828 • 145 • 2,867 • 31 • 1,202 • 19	<i>Total</i> • 94,677 • 13,009 • 832 • 76 • 1,645 • 228 • 3,737 • 49 • 1,423 • 19
TOTAL REGISTRATIONS	• 80,840	• 124,241	TOTAL PATIENTS*	• 73,805	• 113,030

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.

Nu	Numbers of Transplants Performed, 2018**				Number of Donors Recovered, 2018**		
•	21,167	kidney (no pancreas) transplants	(6,442 living donors).	•	10,721 Deceased		
•	8,250	liver transplants.		•	6,848 Living		
•	191	pancreas (no kidney) transplants.		•	17,569 TOTAL		
•	836	kidney-pancreas transplants.					
•	104	intestine transplants.					
•	3,408	heart transplants.					
•	32	heart-lung transplants.					
•	2,530	lung transplants.					
•	11	VCA transplants.					
•	36,529	TOTAL					
During 2018, 5,453 patients were removed from the OPTN National patient waiting list for reason of death.**							

** Based on OPTN data as of September 6, 2019. 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 September 6, 2019, OPTN membership included the following:

- 253 Transplant Centers
- 5 Business Members
- 58 Operating Organ Procurement Organizations (OPOs)
- **148** Histocompatibility Laboratories
- General Public Members
- 14 Medical/Scientific Organizations
- 8 Individual
- 389 TOTAL*

* There are 7 OPTN members that operate both transplant centers and in-house OPOs and 96 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 September 6, 2019, 253 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:

- 237 Kidney Transplant Programs
- 147 Liver Transplant Programs
- 133 Pancreas Transplant Programs
- 20 Pancreas Islet Cell Transplant Programs
- 20 Intestine Transplant Programs
- 140 Heart Transplant Programs
- **71** Lung Transplant Programs
- 27 VCA Transplant Programs
- 795 TOTAL

Kidney Paired Donation (KPD) Statistics as of September 6, 2019

Participants: In the week of September 3, 2019 there were 145 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.