A Walk in Their Shoes: Referral to the Transplant Waitlist

Journey of a patient seeking kidney or pancreas transplant at Hackensack University Medical Center

Presented by Jenna Lowe Transplant Outreach Coordinator



Selection Criteria for Kidney Transplant Listing

INDICATIONS

- End Stage Renal Disease
- Documented creatinine clearance less than or equal to 20 ml/minute
- Documentation of initiation of dialysis
- Documented diagnosis of ESRD (GFR ≤ 20 mL/min)
- Pediatric patients (age < 18 years): medically indicated based on Pediatric Nephrologist recommendations



Who qualifies for Pancreas Transplant?

- Patients with Type 1 Diabetes
- Patients with Type 2 Diabetes:
 - Body Mass Index less than 30
 - Low insulin requirement
- Completion of testing
- Transplant team approval



Requirements & Absolute Contraindications

REQUIREMENTS

Completion of multidisciplinary evaluation

ABSOLUTE CONTRAINDICATIONS - (to be assessed and determined by transplant team)

- Severe heart disease
- Severe blood vessel disease
- Severe lung disease
- Untreated cancer
- Sickle Cell Disease
- Advanced liver disease
- Active non-compliance
- Active drug abuse
- Unstable psychiatric illness



Relative Contraindications

RELATIVE CONTRAINDICATIONS - (to be determined on a case-by-case basis)

- Age ≥ 80 years
- History of melanoma
- Body mass index (BMI) > 40



Referral Phase

- Direct call to HackensackUMC Organ Transplant center
 - **•** 551-996-2608
- Fax referral form
 - **•** 551-996-0826
- Physician referral
- Online referral portal
- https://www.hackensackumc.org/services/organtransplants/organ-transplant-refer-a-patient/
- Outreach efforts
 - Jenna Lowe 551-996-3203
 - Jenna.Lowe@hmhn.org



Referral Phase

- Brief Medical Intake & Insurance Authorization
- Scheduled for Evaluation
- Patient is contacted by our front desk team or outreach coordinator up to 3 times
- After 3 unsuccessful attempts we contact the dialysis center social worker to relay the message to the patient



Purpose of Transplant Evaluation

- Patients learn about the process and various risks and benefits
- The transplant team determines if a patient is suitable and healthy for transplant surgery and will be able to take anti-rejection medications safely
- The patient determines if we are the right transplant team for them



Evaluation Phase

- Evaluations are held weekly on Tuesday & Wednesday at 8am
- Comprehensive Evaluation by Multidisciplinary Team

SPECIALTY	ROLE
Surgeon	Performs transplant surgery and provides medical care
Nephrologist	Provides medical care before and after transplant
Nurse Coordinator	Coordinates testing, requirements for listing, and waitlist activity
Social Worker	Addresses psychosocial needs (e.g., social support)
Dietician	Addresses dietary needs/adherence
Pharmacist	Addresses medication adherence and requirements
Financial Coordinator	Addresses financial and insurance issues

 Based on existing comorbidities a patient evaluation can be discontinued following the evaluation appointment



Required Testing

Day of Evaluation patient will have:

- Chest X-Ray
- EKG
- Blood Work

Then:

- CT Scan of Abdomen/Pelvis
- Echocardiogram, Nuclear Stress Test
- Cancer Screenings: Colonoscopy, Prostate Specific Antigen (PSA),
 Mammogram, Pap Smear
- Consults based on current or past conditions

Testing MUST be complete within 90 days of evaluation



Additional Testing as Needed

- Carotid Duplex
- Vascular testing
- Pulmonary function testing
- Bariatrics
- Geriatrics
- Psychiatry



Evaluation is Complete

- When the evaluation is complete and results are received, the multidisciplinary selection committee discuss the patient to determine if he/she can be placed on the transplant waitlist
- Patients are notified when they are being presented at selection committee
- Nurse coordinator will contact the patient by phone and letter will be sent out to the patient, referring Nephrologist and dialysis center
- Patients have the option to be listed at other centers outside of New Jersey
- Any potential living donors can begin their screening process at this time by contacting our living donor team and register at hmh.donorscreen.org
- Patients have the option to refuse transplantation at any time



Waitlist

- UNOS United Network for Organ Sharing is the organization that manages the nation's organ transplant system
- Manages the national transplant waiting list, matching donors to recipients 24 hours a day, 365 days a year.
- Maintains the database that contains all organ transplant data for every transplant event that occurs in the U.S.
- Wait time clock begins when the patient is listed or dates back to dialysis start time
- Most recent dialysis start date is used for patients who were transplanted
- Wait time varies per region
- Average wait time for kidney in NJ is approximately 4-5 years.

Average wait time for kidney at Hackensack Organ Transplant is 1-3 years



Waitlist

- Written notification of listing status
- Monthly sample to Sharing Network
 10ml red top tube
 Label: Patient's first, last name, DOB, last 4 digits of social
 - security number must be included Mail before the 10th of every month
- Monthly updates are sent to dialysis centers on patients' statuses
 - Evaluation In Process
 - Waitlist Active/Inactive
 - Waitlist Removed/Evaluation Discontinued
- Monthly samples only needed for ACTIVE waitlist patients
- If additional supplies are needed, please call 551-996-2608 to notify our team



After Being Listed...

- Maintain contact with the transplant team and comply with requests for follow-up visits
- Be sure to inform the transplant team of any changes in contact information
- Be sure to inform the transplant team of any changes in insurance information/dialysis center
- Be sure to inform us of any significant changes in health status

Otherwise, the patient might miss an opportunity to get transplanted



Microsites

- The goal of the microsite is to create a free website that
 patients can share via social media, email, etc. in order to get
 the message that they need a donor to a larger audience and
 subsequently find a kidney donor
- This program is directly connected to the center and can aid in avoiding the uncomfortableness of verbally asking someone to donate
- Outreach coordinator will assist patients with creating their site



How it works

Invitation to Create a Website to Help Find a Kidney Donor



No Reply <noreply@donorscreen.org>



Dear

Your transplant center has invited you to create a free website to help you find a kidney donor. To accept this invitation, <u>click here</u>.

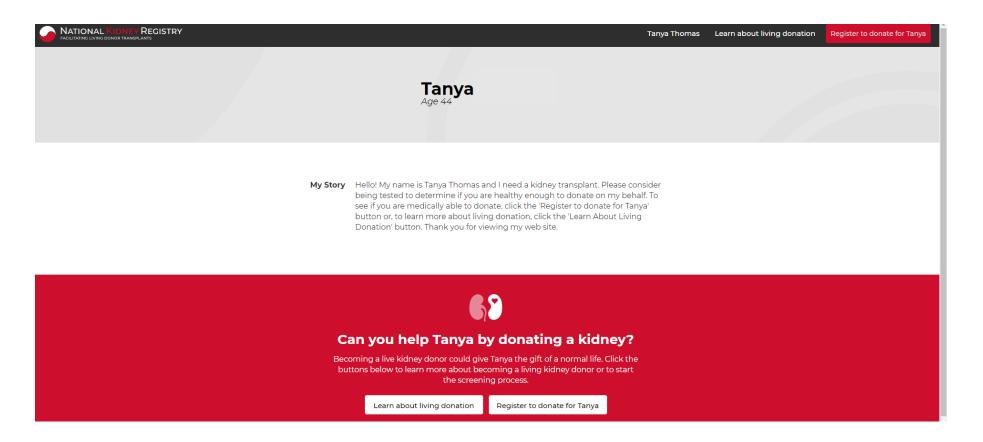
If you have any questions, please contact your transplant coordinator.

MSG ID: 595293

To begin, your transplant center will invite you to create a site through an email like this one.

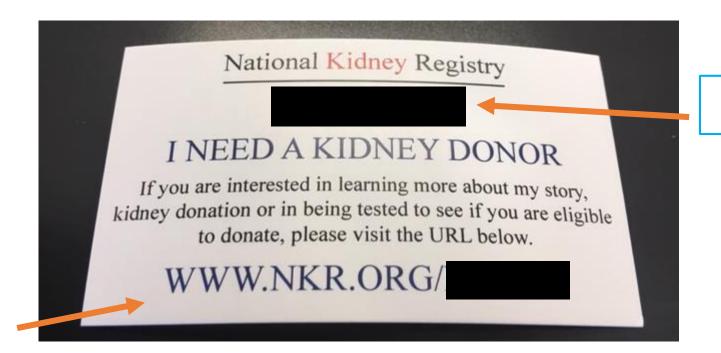


Starter Site





Business Cards

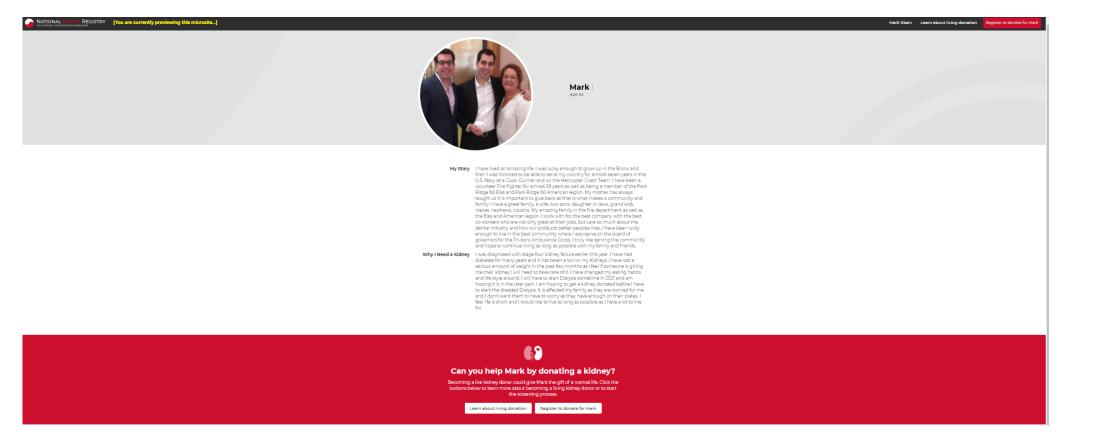


Your name here

Your Microsite's unique web address/url here



Custom Microsite





Microsite Writing Tips

- 1. Tell your story, including what your life is like and what efforts you have made to find a donor
- 2. If you choose, mention your friends and family, try to also explain why they can't donate
- 3. Share your hopes and dreams, including what you will do after you receive a transplant
- Do not offer any payment or compensation to potential kidney donors
- 5. Check spelling and grammar before submitting to the site



Tying it all together: Patient Experience Story

George Perez

- On dialysis for 4 ½ years
- Received a deceased donor transplant 10/29/20



Save the Date

2021 Transplant Designee Symposium

Friday, April 23rd • 8:00 a.m. – 3:30 p.m.

Virtual Platform: Zoom

Hackensack University Medical Center

Registration will open soon



Questions? Thank you for joining today! Please reach out to me directly with any questions or concerns

Jenna Lowe

Transplant Outreach Coordinator 551-996-3203 | **C**: 908-675-4373

Jenna.Lowe@hmhn.org

