

Evaluation and Tests that may be required prior to approval and listing patients for Kidney Transplantation

Following examination and tests are usually required for approval and listing for kidney transplantation. Members of the transplant team at the transplant center will determine if additional tests are required. This is usually based on patients overall medical status. Please discuss with the transplant center prior to evaluation.

	Examination or test	At the Transplant center	Can also be performed through primary care MD or kidney (Nephrology) doctor
1.	Physical examination By Transplant surgeon, Nephrologist or his/her representative	<input type="checkbox"/>	
2	Transplant team listed below may meet patients during the transplant evaluation visit at the center (coordinator, pharmacist, dietician, social worker, financial liaison, psychologist and behavior science)	<input type="checkbox"/>	
3	Discuss about potential living donor and donor evaluation	<input type="checkbox"/>	
4	Blood group * and Tissue testing (to test blood group twice)	<input type="checkbox"/>	<input type="checkbox"/>
5	Chemistry: Blood: Complete blood count, renal function, liver function, Calcium, Phosphorus, PTH, cholesterol panel, HBA1C, coagulation (PT/INR) Urine: Urinalysis, Urine P/C ratio (not in patients who are not making urine)	<input type="checkbox"/>	<input type="checkbox"/>
6	Infections: Hepatitis A (antibody), Hepatitis B panel, Hepatitis C panel, CMV (IGG), EBV (IGG), HIV (antibody), Varicella (IGG), Test for TB (PPD or Quantiferon),	<input type="checkbox"/>	<input type="checkbox"/>
7	X Rays: X ray Chest - 2 views, Ultrasound or CT scan of abdomen (without IV contrast)	<input type="checkbox"/>	<input type="checkbox"/>
8	Heart Test: EKG, ECHO cardiograph, stress test (exercise or nuclear)	<input type="checkbox"/>	<input type="checkbox"/>

9	Cancer screening: -PSA (men > 50 yrs old) -Mammogram (≥40 - 75 yrs old) - Pap smear (women age < 65 yrs) -Colonoscopy (for ≥ 50 yrs old), -Dermatology exam (Those with skin cancers or on immunosuppression)	□	□
10	Additional tests/clearance (based on medical condition additional test may be required per transplant centers discretion. For example. Pregnancy test, Cardiac catheterization, Doppler of Carotid vessels and lower extremity vessels, pulmonary function test, flight MRI for brain aneurysm may be required.	□	□
11	Medical and surgical Clearances: May require clearances based on based on overall medical condition from dentist, cardiology, pulmonary, oncology, neurology, hematology, vascular surgeon, and infectious disease specialist. Transplant center to determine the need for clearances.	□	□

Please note following important points:

- Patients should discuss with the transplant center about tests that are required for approval and listing for transplantation.
- Patient should discuss with transplant center about living donor transplantation as a treatment option.
- Quick completion of all tests will lead to rapid listing for transplantation.
- Testing such as Heart test (EKG, ECHO, Stress test), Cancer screening (Mammogram, Pap smear, PSA, colonoscopy), dental evaluation may be done prior to evaluation visit.
- Certain tests such as Tissue typing (HLA, PRA), blood group type, microbiology (Hepatitis A, B, C, HIV, TB) are usually done at the transplant center on the day of evaluation.
- Transplant center will determine if additional medical clearances are required.