Records

Pediatric Kidney Transplant Recipient Registration Worksheet

The revised worksheet sample is for reference purposes only and is pending OMB approval.

Note: These worksheets are provided to function as a guide to what data will be required in the online TIEDI[B.] application. Currently in the worksheet, a red asterisk is displayed by fields that are required, independent of what other data may be provided. Based on data provided through the online TIEDI[B.] application, additional fields that are dependent on responses provided in these required fields may become required as well. However, since those fields are not required in every case, they are not marked with a red asterisk.

Recipient Information

Name: **DOB:**

SSN: **Gender:**

HIC: **Tx Date:**

State of Permanent Residence: *

Permanent Zip: * -

Provider Information

Recipient Center:

Surgeon Name: *

NPI: *

Donor Information

UNOS Donor ID #:

Donor Type:

Patient Status

Primary Diagnosis: *

Specify:

Date: Last Seen, Retransplanted or Death *

Patient Status: *

- LIVING
- DEAD
- RETRANSPLANTED

Primary Cause of Death:

Specify:

Contributory Cause of Death:

Specify:

Contributory Cause of Death:

Specify:

Transplant Hospitalization:

Date of Admission to Tx Center: *

Date of Discharge from Tx Center:

Was patient hospitalized during the last 90 days prior to the transplant admission: YES NO UNK

Medical Condition at time of transplant: *

- IN INTENSIVE CARE UNIT
- HOSPITALIZED NOT IN ICU
- NOT HOSPITALIZED

Functional Status: *

Cognitive Development: *

- Definite Cognitive delay/impairment (verified by IQ score <70 or unambiguous behavioral observation)
- Probable Cognitive delay/impairment (not verified or unambiguous but more likely than not, based on behavioral observation or other evidence)
- Questionable Cognitive delay/impairment (not judged to be more likely than not, but with some indication of cognitive delay/impairment such as expressive/receptive language and/or learning difficulties)
- No Cognitive delay/impairment (no obvious indicators of cognitive delay/impairment)
- Not Assessed

Motor Development: *

- Definite Motor delay/impairment (verified by physical exam or unambiguous behavioral observation)
- Probable Motor delay/impairment (not verified or unambiguous but more likely than not, based on behavioral observation or other evidence)
- Questionable Motor delay/impairment (not judged to be more likely than not, but with some indications of motor delay/impairment)
- No Motor delay/impairment (no obvious indicators of motor delay/impairment)
- Not Assessed

Academic Progress: *

- Within One Grade Level of Peers
- Delayed Grade Level
- Special Education
- Not Applicable < 5 years old
- Status Unknown

- Full academic load

Academic Activity Level: *

- Reduced academic load
- Unable to participate in academics due to disease or condition
- Unable to participate regularly in academics due to dialysis
- Not Applicable < 5 years old/ High School graduate
- Status Unknown

Source of Payment:

Primary: *

Specify:

Secondary:

Clinical Information : PRETRANSPLANT

Previous Transplants:

Previous Transplant Organ	Previous Transplant Date	Previous Transplant Graft Fail Date

The three most recent transplants are listed here. Please contact the UNet Help Desk to confirm more than three previous transplants by calling 800-978-4334 or by emailing unethelpdesk@unos.org.

Pretransplant Dialysis: * YES NO UNK

If Yes, Date First Dialyzed: ST=

Serum Creatinine at Time of Tx: * mg/dl **ST=**

Viral Detection:

HIV Serostatus: *

- Positive
- Negative
- Not Done
- UNK/Cannot Disclose

CMV IgG: *

- Positive
- Negative
- Not Done
- UNK/Cannot Disclose

CMV IgM: *

- Positive
- Negative
- Not Done
- UNK/Cannot Disclose

- Positive

HBV Core Antibody: *	Negative Not Done UNK/Cannot Disclose
HBV Surface Antigen: *	Positive Negative Not Done UNK/Cannot Disclose
HCV Serostatus: *	Positive Negative Not Done UNK/Cannot Disclose
EBV Serostatus: *	Positive Negative Not Done UNK/Cannot Disclose
Was preimplantation kidney biopsy performed at the transplant center:	YES NO
Did patient receive any pretransplant blood transfusions: *	YES NO UNK
Any tolerance induction technique used:	YES NO UNK
Previous Pregnancies:	NO PREVIOUS PREGNANCY 1 PREVIOUS PREGNANCY 2 PREVIOUS PREGNANCIES 3 PREVIOUS PREGNANCIES 4 PREVIOUS PREGNANCIES 5 PREVIOUS PREGNANCIES MORE THAN 5 PREVIOUS PREGNANCIES NOT APPLICABLE: < 10 years old UNKNOWN
Malignancies between listing and transplant: *	YES NO UNK

This question is NOT applicable for patients receiving living donor transplants who were never on the waiting list.

If yes, specify type:

- [ ] Skin Melanoma
- [ ] Skin Non-Melanoma
- [ ] CNS Tumor
- [ ] Genitourinary
- [ ] Breast
- [ ] Thyroid
- [ ] Tongue/Throat/Larynx
- [ ] Lung
- [ ] Leukemia/Lymphoma
- [ ] Liver
- [ ] Other, specify

Specify:

Is growth hormone therapy used between listing and transplant: * ○ YES ○ NO ○ UNK

Bone Disease:

Fracture between listing and transplant: * ○ YES ○ NO ○ UNK

Specify Location and number of fractures: *

- [ ] Spine-compression fracture — # of fractures:
- [ ] Extremity — # of fractures:
- [ ] Other — # of fractures:

AVN (avascular necrosis): * ○ YES ○ NO ○ UNK

Clinical Information : TRANSPLANT PROCEDURE

Multiple Organ Recipient

Were extra vessels used in the transplant procedure:

Vessel Donor ID:

Procedure Type:

Kidney Preservation Information:

Total Cold ischemia Time Right KI(OR EN-BLOC): (if pumped, include pump time): * hrs ST=

Total Warm Ischemia Time Right KI (OR EN-BLOC): (Include Anastomotic time): min ST=

Total Cold ischemia Time Left KI (if pumped, include pump time): * hrs ST=

Total Warm ischemia Time Left KI (include ST=

Anastomotic time): _____ min **ST=** _____

Kidney(s) received on: *
- Ice
- Pump
- N/A

Received on ice:
- Stayed on ice
- Put on pump

Received on pump:
- Stayed on pump
- Put on ice

If put on pump or stayed on pump:

Final resistance at transplant: _____ ST= _____

Final flow rate at transplant: _____ ST= _____

Incidental Tumor found at time of Transplant: YES NO UNK

If yes, specify tumor type:
- Oncocytoma
- Renal Cell Carcinoma
- Carcinoid
- Adenoma
- Transitional Cell Carcinoma
- Other Primary Kidney Tumor, Specify.

Specify: _____

Clinical Information : POST TRANSPLANT

Graft Status: * Functioning Failed

If death is indicated for the recipient, and the death was a result of some other factor unrelated to graft failure, select Functioning.

Resumed Maintenance Dialysis: YES NO

Date Maintenance Dialysis Resumed: _____

Select a Dialysis Provider:

Provider #: _____

Provider Name: _____

Date of Graft Failure: _____

- HYPERACUTE REJECTION
- ACUTE REJECTION

Primary Cause of Graft Failure:

- PRIMARY FAILURE
- GRAFT THROMBOSIS
- INFECTION
- SURGICAL COMPLICATIONS
- UROLOGICAL COMPLICATIONS
- RECURRENT DISEASE
- OTHER SPECIFY CAUSE

Specify:

Contributory causes of graft failure:

Acute Rejection:	YES NO UNK
Graft Thrombosis:	YES NO UNK
Infection:	YES NO UNK
Surgical Complications:	YES NO UNK
Urological Complications:	YES NO UNK
Recurrent Disease:	YES NO UNK
Other, Specify:	

Most Recent Serum Creatinine Prior to Discharge: * mg/dl ST=

Kidney Produced > 40ml of Urine in First 24 Hours: YES NO

Patient Need Dialysis within First Week: * YES NO

Creatinine decline by 25% or more in first 24 hours on 2 separate samples: YES NO

Did patient have any acute rejection episodes between transplant and discharge: *

- Yes, at least one episode treated with anti-rejection agent
- Yes, none treated with additional anti-rejection agent
- No

Was biopsy done to confirm acute rejection:

- Biopsy not done
- Yes, rejection confirmed
- Yes, rejection not confirmed

Date of Measurement: *

Height: * ft. in. cm %ile ST=

Weight: * lbs kg %ile ST=

BMI:	kg/m^2	**%ile**

Treatment

Biological or Anti-viral Therapy: ○ YES ○ NO ○ Unknown/Cannot disclose

If Yes, check all that apply:

- ☐ Acyclovir (Zovirax)
- ☐ Cytogam (CMV)
- ☐ Gamimune
- ☐ Gammagard
- ☐ Ganciclovir (Cytovene)
- ☐ Valgancyclovir (Valcyte)
- ☐ HBIG (Hepatitis B Immune Globulin)
- ☐ Flu Vaccine (Influenza Virus)
- ☐ Lamivudine (Epivir) (for treatment of Hepatitis B)
- ☐ Other, Specify
- ☐ Valacyclovir (Valtrex)

Specify:

Specify:

Other therapies: ○ YES ○ NO

If Yes, check all that apply:

- ☐ Photopheresis
- ☐ Plasmapheresis
- ☐ Total Lymphoid Irradiation (TLI)

Immunosuppressive Information

Are any medications given currently for maintenance or anti-rejection: * ○ YES ○ NO

Did the patient participate in any clinical research protocol for immunosuppressive medications: ○ YES ○ NO

If Yes, Specify:

Immunosuppressive Medications

View Immunosuppressive Medications

Definitions Of Immunosuppressive Medications

For each of the immunosuppressive medications listed, select **Ind** (Induction), **Maint** (Maintenance) or **AR** (Anti-rejection) to indicate all medications that were prescribed for the recipient during the initial transplant hospitalization period, and for what reason. If a medication was not given, leave the associated box(es) blank.

Induction (Ind) immunosuppression includes all medications given for a short finite period in the perioperative period for the purpose of preventing acute rejection. Though the drugs may be continued after discharge for the first 30 days after transplant, it will not be used long-term for

immunosuppressive maintenance. Induction agents are usually polyclonal, monoclonal, or IL-2 receptor antibodies (example: Methylprednisolone, Atgam, Thymoglobulin, OKT3, Simulect, or Zenapax). Some of these drugs might be used for another finite period for rejection therapy and would be recorded as rejection therapy if used for this reason. For each induction medication indicated, write the total number of days the drug was actually administered in the space provided. For example, if Simulect or Zenapax was given in 2 doses a week apart, then the total number of days would be 2, even if the second dose was given after the patient was discharged.

Maintenance (Maint) includes all immunosuppressive medications given before, during or after transplant *for varying periods of time which may be either long-term or intermediate term with a tapering of the dosage until the drug is either eliminated or replaced by another long-term maintenance drug* (example: Prednisone, Cyclosporine, Tacrolimus, Mycophenolate Mofetil, Azathioprine, or Rapamycin). This does not include any immunosuppressive medications given to treat rejection episodes, or for induction.

Anti-rejection (AR) immunosuppression includes all immunosuppressive medications given for the purpose of treating an acute rejection episode during the initial post-transplant period or during a specific follow-up period, usually up to 30 days after the diagnosis of acute rejection (example: Methylprednisolone, Atgam, OKT3, or Thymoglobulin). When switching maintenance drugs (example: from Tacrolimus to Cyclosporine; or from Mycophenolate Mofetil to Azathioprine) because of rejection, the drugs should not be listed under AR immunosuppression, but should be listed under maintenance immunosuppression.

If an immunosuppressive medication other than those listed is being administered (e.g., new monoclonal antibodies), select Ind, Maint, or AR next to Other Immunosuppressive Medication field, and enter the full name of the medication in the space provided. **Do not list non-immunosuppressive medications.**

		Ind.	Days	ST
Steroids (Prednisone,Methylprednisolone,Solumedrol,Medrol,Decadron)		☐		
Atgam (ATG)		☐		
OKT3 (Orthoclone, Muromonab)		☐		
Thymoglobulin		☐		
Simulect - Basiliximab		☐		
Zenapax - Daclizumab		☐		
Azathioprine (AZA, Imuran)		☐		
EON (Generic Cyclosporine)		☐		
Gengraf (Abbott Cyclosporine)		☐		
Other generic Cyclosporine, specify brand:		☐		
Neoral (CyA-NOF)		☐		
Sandimmune (Cyclosporine A)		☐		
Mycophenolate Mofetil (MMF, Cellcept, RS61443)		☐		
Tacrolimus (Prograf, FK506)		☐		
Modified Release Tacrolimus FK506E (MR4)		☐		
Sirolimus (RAPA, Rapamycin, Rapamune)				

Myfortic (Mycophenolate Sodium)		

Other Immunosuppressive Medications

	Ind.	Days	ST	Maint	AR
Campath - Alemtuzumab (anti-CD52)					
Cyclophosphamide (Cytoxan)					
Leflunomide (LFL, Arava)					
Methotrexate (Folex, PFS, Mexate-AQ, Rheumatrex)					
Other Immunosuppressive Medication, Specify					
Other Immunosuppressive Medication, Specify					
Rituximab					

Investigational Immunosuppressive Medications

	Ind.	Days	ST	Maint	AR
Everolimus (RAD, Certican)					
FTY 720					
Other, Specify					

UNOS View Only

Comments: