

Pediatric Thoracic - Heart/Lung Transplant Recipient Registration Worksheet

FORM APPROVED: O.M.B. NO. 0915-0157 Expiration Date: 10/31/2010

Note: These worksheets are provided to function as a guide to what data will be required in the online TIEDI® 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® 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

Basiniant Information	
Recipient Information	
Name:	DOB:
SSN:	Gender:
HIC:	Tx Date:
State of Permanent Residence: ★	
Permanent Zip: *	-
Provider Information	
Recipient Center:	
Physician Name: *	
Physician NPI#:*	
Surgeon Name: *	
Surgeon NPI#: [★]	
Donor Information	
UNOS Donor ID #:	
Donor Type:	
Patient Status	
Primary Diagnosis: *	
Specify:	
Specify.	
Date: Last Seen, Retransplanted or Death★	
Date. Last Geen, Netransplanted of Death	
	LIVING
Patient Status: *	© 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 Admission to 1x Center: *	

Date of Discharge from Tx Center:	
Was patient hospitalized during the last 90 days prior to the transplant admission:	© YES © NO © UNK
	IN INTENSIVE CARE UNIT
Medical Condition:*	C HOSPITALIZED NOT IN ICU
	© NOT HOSPITALIZED
Patient on Life Support: *	© YES © NO
	Extra Corporeal Membrane Oxygenation
	☐ Intra Aortic Balloon Pump
	☐ Prostacyclin Infusion
	☐ Prostacyclin Inhalation
	☐ Intravenous Inotropes
	☐ Inhaled NO
	☐ Ventilator
	☐ Other Mechanism
Specify:	
	© NONE
	C LVAD
Patient on Ventricular Assist Device*	© RVAD
	© тан
	C LVAD+RVAD
Life Support: VAD Brand1	
Specify:	
Life Support: VAD Brand2	
Specify:	
Functional Status: *	
	C Definite Cognitive delay/impairment
	C Probable Cognitive delay/impairment
Cognitive Development: *	C Questionable Cognitive delay/impairment
	C No Cognitive delay/impairment
	C Not Assessed

	O Definite	e Motor delay/impairment
	C Probab	ole Motor delay/impairment
Motor Development: *	C Question	onable Motor delay/impairment
	○ No Mot	tor delay/impairment
	○ Not Ass	sessed
	Within	One Grade Level of Peers
	O Delaye	d Grade Level
Academic Progress: *	Special	I Education
	Not Ap	plicable < 5 years old/ High School graduate
	Status	Unknown
	C Full aca	ademic load
	○ Reduce	ed academic load
Academic Activity Level:★	Unable	to participate in academics due to disease or condition
	○ Not Ap	plicable < 5 years old/ High School graduate
	Status	Unknown
Source of Payment:		
Primary: *		
Specify:		
Secondary:		
Clinical Information : PRETRANSPLAN	-	
Date of Measurement:	I	
Height: *	ft.	in. cm ST=
Weight: *	lbs	kg ST=
BMI:	kg/m ²	N9 31-
Previous Transplants:		
Previous Transplant Organ	Previous Transplant Date	Previous Transplant Graft Fail Date
The three most recent transplants are listed had 4334 or by emailing unethelpdesk@unos.org.	Lease contact the UNet He	elp Desk to confirm more than three previous transplants by calling 800-978-
Viral Detection:		
	© Positiv	9
	© Negativ	
HIV Serostatus: ★	© Not Do	
	UNK/Ca	annot Disclose

	Positive	
anne a th	Negative	
CMV IgG: *	Not Done	
	UNK/Cannot Disclose	
	C Positive	
CMV IgM: <mark>*</mark>	O Negative	
	Not Done	
	UNK/Cannot Disclose	
	Positive	
HBV Core Antibody: ★	Negative	
TIBV Gore Antibody.	Not Done	
	UNK/Cannot Disclose	
	Positive	
HBV Surface Antigen: ★	○ Not Done	
	UNK/Cannot Disclose	
	© Positive	
HCV Serostatus: ≭	© Negative	
	Not Done	
	UNK/Cannot Disclose	
	Positive	
EBV Serostatus: *	Negative	
EBV Serostatus: *	Not Done	
	C UNK/Cannot Disclose	
Most Recent Hemodynamics:		Inotropes/Vasodilators:
PA (sys)mm/Hg: *		© YES € NO
PA(dia) mm/Hg: *		ST= YES NO
(1.7)		
PA(mean) mm/Hg: *		ST= YES NO
PCW(mean) mm/Hg:*		ST= O YES NO
· •···(our) mining.		
CO L/min: *		ST=
Most Recent Serum Creatinine:★	mg/c	ST=
Most Recent Total Bilirubin: *		

	mg/dl	ST=
Oxygen Requirement at Rest: *	L/min	ST=
Chronic Steroid Use:*	C YES C NO C UNK	
Pulmonary Status (Give most recent value):		
FVC:*	%predicted:	ST=
FeV1:*	%predicted:	ST=
pCO2:*	mm/Hg:	ST=
Events occurring between listing and transplant:		
Transfusions:*	C YES C NO C UNK	
Infection Requiring IV Therapy within 2 wks prior to Tx: *	C YES C NO C UNK	
Cerebrovascular Event:	O YES O NO O UNK	
Dialysis:*	C YES C NO C UNK	
Implantable Defibrillator:	C YES C NO C UNK	
Episode of Ventilatory Support: *	O YES O NO O UNK	
If yes, indicate most recent timeframe:	C At time of transplant	
	Within 3 months of transplant	

	>3 months prior to transplant
Tracheostomy:*	O YES O NO O UNK
Prior Thoracic Surgery other than prior transplant:*	€ YES € NO € UNK
	Unknown if there were prior sternotomies
Maria and the second	
If yes, number of prior sternotomies:	€ 3
	 Unknown number of prior sternotomies
	Unknown if there were prior thoracotomies
	○ 1
	© 2
If yes, number of prior thoracotomies:	◎ 3
	© 4
	 Unknown number of prior thoracotomies
Prior congenital cardiac surgery:	© YES © NO © UNK
If yes, palliative surgery:	O YES O NO O UNK
If yes, corrective surgery:	© YES © NO © UNK
If yes, single ventricular physiology:	O YES O NO O UNK
	NO PREVIOUS PREGNANCY
	1 PREVIOUS PREGNANCY
	2 PREVIOUS PREGNANCIES
	3 PREVIOUS PREGNANCIES
Previous Pregnancies:	4 PREVIOUS PREGNANCIES
	5 PREVIOUS PREGNANCIES
	MORE THAN 5 PREVIOUS PREGNANCIES
	NOT APPLICABLE: < 10 years old
	• UNKNOWN

This question is NOT applicable for patients receiving living donor transplants who were never on the valting list. Skin Melanoma	Malignancies between listing and transplant: *	YES NO UNK
Skin Non-Melanoma CNS Tumor Genitourinary Breast If yes, specify type: Thyroid TrogueThroat/Larynx Lung Leukemia/Lymphoma Liver Other, specify Specify: Clinical Information : TRANSPLANT PROCEDURE Multiple Organ Recipient Were extra vessels used in the transplant procedure: ### Heart Heart Lung Was this a retransplant due to failure of a previous throacie graft: Total Organ Ischemia Time (include cold, warm and anastomotic time): Heart, Heart-Lung: ### NO Total Organ Ischemia Time (include cold, warm and anastomotic time): Heart, Heart-Lung: ### Adenoma General Carcinoma Gener	This question is NOT applicable for patients receiving living d	onor transplants who were never on the waiting list.
Clinical Information : TRANSPLANT PROCEDURE Multiple Organ Recipient Were extra vessels used in the transplant procedure: Were extra vessels used in the failure of a previous of previous of previous of the previous of t		Skin Melanoma
Genitourinary Breast If yes, specify type: Thyroid Tongue/Throat/Larynx Lung Leukemia/Lymphoma Liver Other, specify Specify: Clinical Information : TRANSPLANT PROCEDURE Multiple Organ Recipient Were extra vessels used in the transplant procedure: Procedure Type: Heart Lung Was this a retransplant due to failure of a previous thoracle graft: Total Organ Ischemia Time (include cold, warm and anastomotic time): Heart, Heart-Lung: min ST= Incidental Tumor found at time of Transplant: Adenoma Carcinonia Carcinoid If yes, specify tumor type: Clinical Information : POST TRANSPLANT Clinical Information : POST TRANSPLANT		Skin Non-Melanoma
Breast Thyroid Thyroid Tongue/Throat/Larynx Lung Leukemia/Lymphoma Liver Other, specify		☐ CNS Tumor
If yes, specify type: Thyroid Tongue/Throat/Larynx Lung Leukemia/Lymphoma Liver Other, specify		☐ Genitourinary
Tongue/Throat/Larynx Lung Lung Lung Clinical Information : TRANSPLANT PROCEDURE Multiple Organ Recipient Were extra vessels used in the transplant procedure: Procedure Type: Heart Lung Was this a retransplant due to failure of a previous throacle graft: Total Organ Ischemia Time (include cold, warm and anastomotic time): Heart, Heart-Lung: Incidental Tumor found at time of Transplant: If yes, specify tumor type: If yes, specify tumor type: If yes, specify tumor type: Clinical Information : POST TRANSPLANT		☐ Breast
Lung Loukemia/Lymphoma Liver Other, specify Specify: Clinical Information : TRANSPLANT PROCEDURE Multiple Organ Recipient Were extra vessels used in the transplant procedure: Procedure Type: Heart Lung Was this a retransplant due to failure of a previous thoracic graft: Total Organ Ischemia Time (include cold, warm and anastomotic time): Heart, Heart-Lung: Incidental Tumor found at time of Transplant: YES NO UNK Adenoma Carcinoma Carcinoma Carcinodd Lymphoma Harmartoma Carcinodd Lymphoma Harmartoma Cother Primary Lung Tumor, Specify Specify: Clinical Information : POST TRANSPLANT	If yes, specify type:	☐ Thyroid
Leukemia/Lymphoma Liver Other, specify		☐ Tongue/Throat/Larynx
Clinical Information : TRANSPLANT PROCEDURE Multiple Organ Recipient Were extra vessels used in the transplant procedure: Procedure Type: Heart Lung Was this a retransplant due to failure of a previous thoracic graft: Total Organ Ischemia Time (include cold, warm and anastomotic time): Heart, Heart-Lung: Incidental Tumor found at time of Transplant: YES NO UNK Adenoma Carcinoma Carcinoma Carcinoma Carcinoma Carcinodd Lymphoma Harmartoma Harmartoma Other Primary Lung Tumor, Specify Clinical Information : POST TRANSPLANT		☐ Lung
Clinical Information : TRANSPLANT PROCEDURE Multiple Organ Recipient Were extra vessels used in the transplant procedure: Procedure Type: Heart Lung Was this a retransplant due to failure of a previous Heart Lung Was this a retransplant due to failure of a previous Fast No Total Organ Ischemia Time (include cold, warm and anastomotic time): Heart, Heart-Lung: Incidental Tumor found at time of Transplant: YES NO UNK Adenoma Carcinoma Carcinoid Lymphoma Harmartoma Other Primary Lung Tumor, Specify Clinical Information : POST TRANSPLANT		☐ Leukemia/Lymphoma
Clinical Information : TRANSPLANT PROCEDURE Multiple Organ Recipient Were extra vessels used in the transplant procedure: Procedure Type: Heart Heart Lung Was this a retransplant due to failure of a previous thoracic graft: Total Organ Ischemia Time (include cold, warm and anastomotic time): Heart, Heart-Lung: Incidental Tumor found at time of Transplant: YES NO UNK Adenoma Carcinoma Carcinodi Lymphoma Harmartoma Other Primary Lung Tumor, Specify Specify: Clinical Information : POST TRANSPLANT		Liver
Clinical Information : TRANSPLANT PROCEDURE Multiple Organ Recipient Were extra vessels used in the transplant procedure: Procedure Type:		Other, specify
Multiple Organ Recipient Were extra vessels used in the transplant procedure: Procedure Type: Heart Heart Lung Was this a retransplant due to failure of a previous of YES NO Total Organ Ischemia Time (include cold, warm and anastomotic time): Heart, Heart-Lung: Incidental Tumor found at time of Transplant: YES NO UNK Adenoma Carcinoma Carcinoma Carcinodi Lymphoma Harmartoma Harmartoma Other Primary Lung Tumor, Specify Clinical Information: POST TRANSPLANT	Specify:	
Multiple Organ Recipient Were extra vessels used in the transplant procedure: Procedure Type: Heart Uung Was this a retransplant due to failure of a previous YES NO Total Organ Ischemia Time (include cold, warm and anastomotic time): Heart, Heart-Lung: Incidental Tumor found at time of Transplant: YES NO UNK Adenoma Carcinoma Carcinoma Carcinodi Lymphoma Harmartoma Harmartoma Other Primary Lung Tumor, Specify Clinical Information: POST TRANSPLANT		
Were extra vessels used in the transplant procedure: Procedure Type:	Clinical Information : TRANSPLANT PROCEDURE	
Procedure Type: Heart Lung Was this a retransplant due to failure of a previous thoracic graft: Total Organ Ischemia Time (include cold, warm and anastomotic time): Heart, Heart-Lung: Incidental Tumor found at time of Transplant: YES NO UNK Adenoma Carcinoma Carcinoma Lymphoma Harmartoma Other Primary Lung Tumor, Specify Clinical Information: POST TRANSPLANT	Multiple Organ Recipient	
Was this a retransplant due to failure of a previous thoracic graft: Total Organ Ischemia Time (include cold, warm and anastomotic time): Heart, Heart-Lung: Incidental Tumor found at time of Transplant: If yes, specify tumor type: If yes, specify tumor type: Specify: Clinical Information: POST TRANSPLANT	Were extra vessels used in the transplant procedure:	
Was this a retransplant due to failure of a previous thoracic graft: Total Organ Ischemia Time (include cold, warm and anastomotic time): Heart, Heart-Lung: Incidental Tumor found at time of Transplant: YES NO UNK Adenoma Carcinoid Lymphoma Harmartoma Other Primary Lung Tumor, Specify Clinical Information: POST TRANSPLANT		Heart
Total Organ Ischemia Time (Include cold, warm and anastomotic time): Heart, Heart-Lung: Incidental Tumor found at time of Transplant: YES NO UNK Adenoma Carcinoma Carcinoid Lymphoma Harmartoma Other Primary Lung Tumor, Specify Clinical Information: POST TRANSPLANT	Procedure Type:	Heart Lung
Heart, Heart-Lung: Incidental Tumor found at time of Transplant: O YES NO UNK Adenoma Carcinoma Carcinoid Lymphoma Harmartoma Other Primary Lung Tumor, Specify Clinical Information: POST TRANSPLANT		€ YES € NO
Incidental Tumor found at time of Transplant: PES NO UNK Adenoma Carcinoma Carcinoid Lymphoma Harmartoma Other Primary Lung Tumor, Specify Specify: Clinical Information: POST TRANSPLANT	Total Organ Ischemia Time (include cold, warm and anas	tomotic time):
Carcinoma Carcinoid Lymphoma Harmartoma Other Primary Lung Tumor, Specify Clinical Information: POST TRANSPLANT	Heart, Heart-Lung:	min ST=
Carcinoma Carcinoid Lymphoma Harmartoma Other Primary Lung Tumor, Specify Clinical Information: POST TRANSPLANT	Incidental Tumor found at time of Transplant:	YES NO UNK
If yes, specify tumor type: Lymphoma Harmartoma Other Primary Lung Tumor, Specify Specify: Clinical Information: POST TRANSPLANT		Adenoma
If yes, specify tumor type: Lymphoma Harmartoma Other Primary Lung Tumor, Specify Specify: Clinical Information: POST TRANSPLANT		Carcinoma
Lymphoma Harmartoma Other Primary Lung Tumor, Specify Specify: Clinical Information: POST TRANSPLANT	If was specify tumor type:	Carcinoid
Specify: Clinical Information : POST TRANSPLANT	, 50, 5500., 141101 1760.	C Lymphoma
Specify: Clinical Information : POST TRANSPLANT		C Harmartoma
Clinical Information : POST TRANSPLANT		Other Primary Lung Tumor, Specify
	Specify:	
	Clinical Information : POST TRANSPLANT	

	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.
Date of Graft Failure:	
Primary Cause of Graft Failure:	 Primary Non-Function Acute Rejection Chronic Rejection/Atherosclerosis Other, Specify
Specify:	
Events Prior to Discharge:	
Any Drug Treated Infection:	© YES © NO © UNK
Stroke: *	C YES NO C UNK
Dialysis:*	C YES O NO C UNK
Cardiac Re-Operation:	© YES © NO © UNK
Other Surgical Procedures:	C YES NO C UNK
Time on inotropes other than Isoproterenol (Isuprel): *	days ST=
Ventilator Support:*	 No Ventilator support for <= 48 hours Ventilator support for >48 hours but < 5 days Ventilator support >= 5 days Ventilator support, duration unknown Unknown Status
Reintubated:*	C YES NO C UNK
Permanent Pacemaker:*	© YES © NO © UNK
Chest drain >2 weeks:	C YES NO C UNK
Airway Dehiscence: [★]	© YES © NO © UNK
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 doneYes, rejection confirmedYes, rejection not confirmed

Treatment	
Biological or Anti-viral Therapy:	
	Acyclovir (Zovirax)
	Cytogam (CMV)
	☐ Gamimune
	☐ Gammagard
	☐ Ganciclovir (Cytovene)
If Yes, check all that apply:	☐ 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:	O YES O NO
	Photopheresis
If Yes, check all that apply:	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 l	Ind (Induction), Maint (Maintenance) or AR (Anti-rejection) to indicate all medications that
	spitalization period, and for what reason. If a medication was not given, leave the associated
rejection. Though the drugs may be continued after discharge f maintenance. Induction agents are usually polyclonal, monoclo Simulect, or Zenapax). Some of these drugs might be used for for this reason. For each induction medication indicated, write t	given for a short finite period in the perioperative period for the purpose of preventing acute for the first 30 days after transplant, it will not be used long-term for immunosuppressive anal, or IL-2 receptor antibodies (example: Methylprednisolone, Atgam, Thymoglobulin, OKT3, another finite period for rejection therapy and would be recorded as rejection therapy if used the total number of days the drug was actually administered in the space provided. For apart, then the total number of days would be 2, even if the second dose was given after the
long-term or intermediate term with a tapering of the dosage ur	tions given before, during or after transplant for varying periods of time which may be either ntil the drug is either eliminated or replaced by another long-term maintenance drug (example: Azathioprine, or Rapamycin). This does not include any immunosuppressive medications

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	Maint	AR
Steroids (Prednisone,Methylprednisolone,Solumedrol,Medrol,Decadron)					
Atgam (ATG)					
OKT3 (Orthoclone, Muromonab)					
Thymoglobulin					
Simulect - Basiliximab					
Zenapax - Daclizumab					
Azathioprine (AZA, Imuran)	п				
EON (Generic Cyclosporine)	п				
Gengraf (Abbott Cyclosporine)	П				
Other generic Cyclosporine, specify brand:					
Neoral (CyA-NOF)	П				
Sandimmune (Cyclosporine A)	П				
CellCept (Mycophenolate Mofetil; MMF)	П				
Generic MMF (Generic CellCept)	П				
Prograf (Tacrolimus, FK506)	П				
Generic Tacrolimus (Generic Prograf)	П				
Modified Release Tacrolimus FK506E (MR4)	П				
Sirolimus (RAPA, Rapamycin, Rapamune)					
Myfortic (Mycophenolate Sodium)	П				
Other Immunosuppressive Medications					
	Ind. D	ays S	T	Maint	AR

JNOS View Only					
Other Immunosuppressive Medication, Specify					
Everolimus (RAD, Certican)					
nvestigational Immunosuppressive Medications	Ind.	Days	ST	Maint	AR
lituximab					
ther Immunosuppressive Medication, Specify					
lethotrexate (Folex, PFS, Mexate-AQ, Rheumatrex)					
eflunomide (LFL, Arava)					
cyclophosphamide (Cytoxan)	П				
ampath - Alemtuzumab (anti-CD52)					