## **Pediatric Liver Transplant Recipient Registration Worksheet**

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.

Recipient Information		
Name:		DOB:
SSN:		Birth sex:
HIC:		Transplant Date and
		Time:
State of Permanent Residence: *		
Permanent Zip: *	-	
·		
Provider Information		
Recipient Center:		
Surgeon Name:*		
NPI#:*		
Donor Information		
UNOS Donor ID #:		
Recovering OPO:		
Donor Type:		
Patient Status		
Primary Diagnosis: *		
Specify:		
Date: Last Seen, Retransplanted or Death*		
Patient Status: *	OLIVING	
	ODEAD	
	RETRANSPLANTE	
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:		
Clinical Information : PRETRANSPLANT		
Medical Condition at time of transplant: ∗	OIN INTENSIVE CA	RE UNIT
	OHOSPITALIZED NO	OT IN ICH
	ONOT HOSPITALIZI	ED
Patient on Life Support: *	YES NO	
	☐ Ventilator ☐ Artificial Liver	
	Other Mechanism, S	pecify
Specify:		· ·
Functional Status V		
Functional Status: *		
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<u>Cognitive Development:</u> *	Operative dela		
	Probable Cognitive del	lay/impairment	
	Questionable Cognitive	e delay/impairment	
	No Cognitive delay/im	pairment	
	Not Assessed		
Motor Development: *	Opefinite Motor delay/i	mpairment	
	Probable Motor delay/	'impairment	
	Questionable Motor de	elay/impairment	
	No Motor delay/impair	rment	
	Not Assessed		
Academic Progress:*	Within One Grade Leve	el of Peers	
	Delayed Grade Level		
	Special Education		
	Not Applicable, too yo	ung for school/ High School graduate or GED	
	Status Unknown		
Academic Activity Level:*	Full academic load		
•	Reduced academic loa	nd	
		in academics due to disease or condition	
	Ounable to participate r		
		ung for school/ High School graduate or GED	
	Status Unknown	ang tot school, mg. school gradate of GEB	
Source of Payment:			
Primary: *			
Specify:			
Height Measurement Date:			
Height: *	ft. in.	cm ST=	
Weight Measurement Date:			
Weight: *	lbs	kg ST=	
BMI:	kg/m <sup>2</sup>		
Previous Transplants:			
Previous Transplant Organ	Previous Transplant Date	Previous Transplant Graft Fail Date	
	•		
emailing unethelpdesk@unos.org.	. Please contact the UNet Help Desk to confirm	more than three previous transplants by calling 800-978-43.	34 or by
Viral Detection:			
HIV Serostatus: *	Positive		
	ONegative		
	Not Done		
	OUNK/Cannot Disclose		
CMV Status*	Positive		
City Status#			
	ONegative ONot Done		
HDV C. C. A. III. J. T. J.	OUNK/Cannot Disclose		
HBV Surface Antibody Total ∗	Positive		
	Negative		
	Not Done		
	<b>UNK/Cannot Disclose</b>		
0	According to the Control of the Cont	OPTN - COLUMN	
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HBV Core Antibody: *	Positive
	Negative
	Not Done
	UNK/Cannot Disclose
HBV Surface Antigen: *	Positive
TIDV Surface Artugen. *	
	Negative
	Not Done
	UNK/Cannot Disclose
HCV Serostatus: ∗	Positive
	Negative
	Not Done
	UNK/Cannot Disclose
EBV Serostatus: *	
EDV Selostatus. A	Positive
	Negative
	Not Done
	OUNK/Cannot Disclose
Vaccination Status:	
Did the recipient receive Hepatitis B vaccines prior to transplant?: $\ensuremath{\mathbf{x}}$	YES NO UNK
Reason not vaccinated:	Immunity
	Medical precaution
	OTime constraints
	Patient objection
	Product out of stock
	Other, specify
	o duter, speerry
Specify:	
NAT Results:	
HIV NAT: ∗	Positive
	Negative
	Not Done
	UNK/Cannot Disclose
HBV NAT: ∗	Positive
	Negative
	Not Done
	UNK/Cannot Disclose
HCV NAT: ∗	Positive
	○ Negative
	Not Done
	OUNK/Cannot Disclose
Has the recipient ever had a diagnosis of HCC?*	;○no
Oliviral Tafarrasian TRANSPIANT PROCES	DUDE
Clinical Information: TRANSPLANT PROCE Multiple Organ Recipient	DURE
Were extra vessels used in the transplant procedure:	

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Procedure Type:	OWhole Liver
	Partial Liver, remainder not Tx or Living Transplant
	Split Liver
	Whole Liver with Pancreas (Technical Reasons)
	Partial Liver with Pancreas (Technical Reasons)
	Split Liver with Pancreas (Technical Reasons)
Split Type:	
Preservation Information:	
Total Cold Ischemia Time (if pumped, include pump time): $\!$	hrs ST=
Risk Factors:	
Previous Abdominal Surgery: *	CYES ONO OUNK
Portal Vein Thrombosis: *	CYES ONO CUNK
Transjugular Intrahepatic Portosystemic Shunt:*	CYES ONO OUNK
Organ Check-in Information:	
Liver Check-In Date: Time: Date and Time:	Military time Time Zone: ST=
Clinical Information : POST TRANSPLANT	
Pathology Conf. Liver Diag. of Hospital Discharge: *	
Specify:	
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.
Date of Graft Failure:	
Causes of graft failure:	
Primary Non Function	OYES ONO OUNK
Hepatic Artery Thrombosis	YES NO UNK
Other Vascular Thrombosis	YES NO UNK
Portal Vein Thrombosis:	YES NO UNK
Hepatic Outflow Obstruction:	YES NO UNK
Diffuse Cholangiopathy	YES NO UNK
Hepatitis: DeNovo	YES NO UNK
Hepatitis: Recurrent	YES NO UNK
Recurrent Disease (non-Hepatitis)	YES NO UNK
Acute Rejection	YES NO UNK
Infection	YES NO UNK
Other, Specify:	
Did patient have any acute rejection episodes between	Yes, at least one episode treated with anti-rejection agent
transplant and discharge: *	Yes, none treated with additional anti-rejection agent
	ONo
Immunosuppressive Information  Are any medications given currently for maintenance or anti-rejection: *	OYES ONO

## 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, Campath, Thymoglobulin, or Simulect). Some of these drugs might be used for another finite period for rejection therapy and would be recorded as anti-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 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 with the intention to maintain them long-term (example: prednisone, cyclosporine, tacrolimus, mycophenolate mofetil, azathioprine, or Rapamune). 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, 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.** Drug used for induction, acute rejection, or maintenance Ind. Days ST Maint AR $\Gamma$ Steroids (prednisone, methylprednisolone, Solumedrol, Medrol) Drugs used for induction or acute rejection ST Ind. Days Maint AR Atgam Campath (alemtuzumab) Cytoxan (cyclophosphamide) Methotrexate (Folex PFS, Mexate-AQ, Rheumatrex) Rituxan (rituximab) Simulect (basiliximab) Thymoglobulin **Drugs primarily used for maintenance** Maint Ind. Days ST AR Cyclosporine, select from the following: - Gengraf - Neoral - Sandimmune - Generic cyclosporine Imuran (azathioprine, AZA) Leflunomide (LFL) Mycophenolic acid, select from the following: - CellCept (MMF) - Generic MMF (generic CellCept) - Myfortic (mycophenolic acid) - Generic Myfortic (generic mycophenolic acid) mTOR inhibitors, select from the following: - Rapamune (sirolimus) - Generic sirolimus - Zortress (everolimus)

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Nulojix (belatacept)

Tacrolimus, select from the following:					
- Astagraf XL (extended release tacrolimus)					
- Envarsus XR (tacrolimus XR)					
- Prograf (tacrolimus)					
- Generic tacrolimus (generic Prograf)					
Other drugs					
Other drugs	Ind.	Days	ST	Maint	AR
Other drugs  Other immunosuppressive medication, specify:	Ind.	Days	ST	Maint	AR
	Ind.	Days	ST	Maint	AR

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