

Adult 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:*	<input type="text"/>
Permanent Zip:*	<input type="text"/> - <input type="text"/>

Provider Information	
Recipient Center:	
Surgeon Name:*	<input type="text"/>
NPI#:*	<input type="text"/>

Donor Information	
UNOS Donor ID #:	
Recovering OPO:	
Donor Type:	

Patient Status	
Primary Diagnosis:*	<input type="text"/>
Specify:	<input type="text"/>
Date: Last Seen, Retransplanted or Death*	<input type="text"/>
Patient Status:*	<input type="radio"/> LIVING <input type="radio"/> DEAD <input type="radio"/> RETRANSPLANTED
Primary Cause of Death:	<input type="text"/>
Specify:	<input type="text"/>
Contributory Cause of Death:	<input type="text"/>
Specify:	<input type="text"/>
Contributory Cause of Death:	<input type="text"/>
Specify:	<input type="text"/>
Transplant Hospitalization:	
Date of Admission to Tx Center:*	<input type="text"/>
Date of Discharge from Tx Center:	<input type="text"/>

Clinical Information : PRETRANSPLANT	
Medical Condition at time of transplant:*	<input type="radio"/> IN INTENSIVE CARE UNIT <input type="radio"/> HOSPITALIZED NOT IN ICU <input type="radio"/> NOT HOSPITALIZED
Patient on Life Support:*	<input type="radio"/> YES <input type="radio"/> NO <input type="checkbox"/> Ventilator <input type="checkbox"/> Artificial Liver <input type="checkbox"/> Other Mechanism, Specify
Specify:	<input type="text"/>
Functional Status:*	<input type="text"/>
Working for income:*	<input type="radio"/> YES <input type="radio"/> NO <input type="radio"/> UNK
Source of Payment:	

Primary: *

Specify:

Height: *

 ft. in. cm

ST=

Weight: *

 lbs kg

ST=

BMI:

kg/m²

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.

Viral Detection:

HIV Serostatus: *

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

CMV Status: *

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

HBV Surface Antibody Total *

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

HBV Core Antibody: *

- Positive
- 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

Vaccination Status:

Did the recipient receive Hepatitis B vaccines prior to transplant?: *

- YES
- NO
- UNK

Reason not vaccinated:

- Immunity
- Medical precaution
- Time constraints
- Patient objection
- Product out of stock
- Other, specify

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
 UNK/ Cannot Disclose

Has the recipient ever had a diagnosis of HCC? * YES NO**Clinical Information : TRANSPLANT PROCEDURE****Multiple Organ Recipient**

Were extra vessels used in the transplant procedure:

Procedure Type:

- Whole 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):

 hrsST=

Risk Factors:

Previous Abdominal Surgery:*

-
- YES
-
- NO
-
- UNK

Portal Vein Thrombosis:*

-
- YES
-
- NO
-
- UNK

Transjugular Intrahepatic Portosystemic Shunt:*

-
- YES
-
- NO
-
- UNK

Organ Check-in Information:

Liver Check-In Date and Time:

Date: 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 YES NO UNK

Hepatic Artery Thrombosis YES NO UNK

Other Vascular Thrombosis 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 transplant and discharge:* Yes, at least one episode treated with anti-rejection agent
 Yes, none treated with additional anti-rejection agent
 No

Immunosuppressive Information

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

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, 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
Steroids (prednisone, methylprednisolone, Solumedrol, Medrol)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drugs used for induction or acute rejection

	Ind.	Days	ST	Maint	AR
Atgam	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Campath (alemtuzumab)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Cytoxan (cyclophosphamide)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Methotrexate (Folex PFS, Mexate-AQ, Rheumatrex)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rituxan (rituximab)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Simulect (basiliximab)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Thymoglobulin	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drugs primarily used for maintenance					
	Ind.	Days	ST	Maint	AR
Cyclosporine, select from the following:					
- Gengraf	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- Neoral	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- Sandimmune	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- Generic cyclosporine	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Imuran (azathioprine, AZA)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Leflunomide (LFL)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mycophenolic acid, select from the following:					
- CellCept (MMF)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- Generic MMF (generic CellCept)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- Myfortic (mycophenolic acid)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- Generic Myfortic (generic mycophenolic acid)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
mTOR inhibitors, select from the following:					
- Rapamune (sirolimus)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- Generic sirolimus	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- Zortress (everolimus)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Nulojix (belatacept)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tacrolimus, select from the following:					
- Astagraf XL (extended release tacrolimus)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- Envarsus XR (tacrolimus XR)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- Prograf (tacrolimus)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
- Generic tacrolimus (generic Prograf)	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Other drugs					
	Ind.	Days	ST	Maint	AR
Other immunosuppressive medication, specify: <input type="text"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other immunosuppressive medication, specify: <input type="text"/>	<input type="checkbox"/>	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>