

Records

Liver Transplant Recipient Follow-Up Worksheet

FORM APPROVED: O.M.B. NO. 0915-0157 Expiration Date: 08/31/2007

Recipient Information	
Name:	DOB:
SSN:	Gender:
HIC:	Tx Date:
Previous Follow-Up:	Previous Px Stat Date:
Transplant Discharge Date:	<input type="text"/>
State of Permanent Residence:	<input type="text"/>
Zip Code:	<input type="text"/> - <input type="text"/>

Provider Information	
Recipient Center:	
Followup Center:	
Physician Name:	<input type="text"/>
UPIN#:	<input type="text"/>
Follow-up Care Provided By:	<input type="radio"/> Transplant Center <input type="radio"/> Non Transplant Center Specialty Physician <input type="radio"/> Primary Care Physician <input type="radio"/> Other Specify
Specify:	<input type="text"/>

Donor Information	
UNOS Donor ID #:	
Donor Type:	

Patient Status	
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:

Specify:

Hospitalizations:

Has the patient been hospitalized since the last patient status date:

YES NO UNK

Number of Hospitalizations:

St=

Noncompliance:

Was there evidence of noncompliance with immunosuppression medication during this follow-up period that compromised the patient's recovery:

YES NO UNK

Functional Status:

Physical Capacity:

- No Limitations
- Limited Mobility
- Wheelchair bound or more limited
- Not Applicable (< 1 year old or hospitalized)
- Unknown

Working for income:

YES NO UNK

If No, Working Due To

If Yes:

- Working Full Time
- Working Part Time due to Demands of Treatment
- Working Part Time due to Disability
- Working Part Time due to Insurance Conflict
- Working Part Time due to Inability to Find Full Time Work
- Working Part Time due to Patient Choice
- Working Part Time Reason Unknown
- Working, Part Time vs. Full Time Unknown

Academic Progress:

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

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

Academic Activity Level:

Primary Insurance at Follow-up:

Specify:

Clinical Information

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

Weight: lbs. kg **%ile St=**

BMI: **%ile**

Pathology confirmed liver diagnosis at 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 Failure:

Contributory causes of graft failure:

Primary Graft Failure YES NO UNK

Vascular Thrombosis YES NO UNK

Biliary Tract Complication: YES NO UNK

Denovo Hepatitis YES NO UNK

Recurrent Hepatitis: YES NO UNK

Recurrent Disease: YES NO UNK

Acute Rejection: YES NO UNK

Chronic Rejection: YES NO UNK

Infection: YES NO UNK

Patient Noncompliance: YES NO UNK

Other, Specify:

Discharge Lab Data:

Lab Date:	<input type="text"/>		
Total Bilirubin:	<input type="text"/> mg/dl	St=	<input type="text"/>
SGPT/ALT:	<input type="text"/> U/L	St=	<input type="text"/>
Serum Albumin:	<input type="text"/> g/dl	St=	<input type="text"/>
Serum Creatinine:	<input type="text"/> mg/dl	St=	<input type="text"/>
INR:	<input type="text"/> mg/dl	St=	<input type="text"/>

Most Recent Lab Data:

Lab Date:	<input type="text"/>		
Total Bilirubin:	<input type="text"/> mg/dl	St=	<input type="text"/>
SGPT/ALT:	<input type="text"/> U/L	St=	<input type="text"/>
Serum Albumin:	<input type="text"/> g/dl	St=	<input type="text"/>
Serum Creatinine:	<input type="text"/> mg/dl	St=	<input type="text"/>
INR:	<input type="text"/> mg/dl	St=	<input type="text"/>

Diabetes during the follow-up period: YES NO UNK

Insulin dependent: YES NO UNK

Did patient have any acute rejection episodes during the follow-up period:

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

Was biopsy done to confirm acute rejection:

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

Viral Detection:

Were any of the following viruses diagnosed for onset or recurrence during this follow-up period:(HIV, CMV, HBV, HCV, EBV)

YES NO

HIV

YES NO

Test

Result

Was there clinical disease (ARC,AIDS):

YES NO UNK

Antibody:

Positive

Negative

Not Done

UNK/Cannot Disclose

RNA:

Positive

Negative

Not Done

UNK/Cannot Disclose

CMV

YES NO

Test

Result

Was there clinical disease:

YES NO UNK

IgG:

Positive

Negative

Not Done

UNK/Cannot Disclose

IgM:

Positive

Negative

Not Done

UNK/Cannot Disclose

Nucleic Acid Testing:

Positive

Negative

Not Done

UNK/Cannot Disclose

Culture:

Positive

Negative

Not Done

UNK/Cannot Disclose

HBV

YES NO

Test

Result

Was there clinical disease:

YES NO UNK

Liver Histology:

Positive

Negative

Not Done

UNK/Cannot Disclose

Core Antibody:

Positive

Negative

Not Done

UNK/Cannot Disclose

Surface Antigen:

Positive

Negative

Not Done

UNK/Cannot Disclose

HBV DNA:

Positive

Negative

Not Done

UNK/Cannot Disclose

HDV:

Positive

Negative

Not Done

UNK/Cannot Disclose

HCV

YES NO

Test

Result

Was there clinical disease:

YES NO UNK

Liver Histology:

Positive

Negative

Not Done

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

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

- HCV RNA:
 - Positive
 - Negative
 - Not Done
 - UNK/Cannot Disclose

EBV

- YES NO

Test

Result

- Was there clinical disease:
 - YES NO UNK

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

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

- EBV DNA:
 - Positive
 - Negative
 - Not Done
 - UNK/Cannot Disclose

- Posttransplant Malignancy:**
 - YES NO UNK

Donor Related:

YES NO UNK

Recurrence of Pre-Tx Tumor:

YES NO UNK

De Novo Solid Tumor:

YES NO UNK

De Novo Lymphoproliferative disease and Lymphoma:

YES NO UNK

Treatment

Biological or Anti-viral therapy:

YES NO Unknown/Cannot disclose

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)

Valacyclovir (Valtrex)

Other, Specify

Specify:

Specify:

Other therapies:

YES NO

Photopheresis

If Yes, check all that apply:

Plasmapheresis

Total Lymphoid Irradiation (TLI)

Immunosuppressive Information

Previous Validated Maintenance Follow-Up Medications:

Were any medications given during the follow-up period for maintenance:

Yes, same as previous validated report

Yes, but different than previous validated report

None given

Did the physician discontinue all maintenance immunosuppressive medications:

YES NO

Did the patient participate in any clinical research protocol for immunosuppressive medications:

YES NO

Specify:

Immunosuppressive Medications

View Immunosuppressive Medications

Definitions Of Immunosuppressive Follow-Up Medications

For each of the immunosuppressant medications listed, check **Previous Maintenance (Prev Maint)**, **Current Maintenance (Curr Maint)** or **Anti-rejection (AR)** to indicate all medications that were prescribed for the recipient during this follow-up period, and for what reason. If a medication was not given, leave the associated box(es) blank.

Previous Maintenance (Prev Maint) includes all immunosuppressive medications given during the report period, which covers the period from the last clinic visit to the current clinic visit, *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.

Current Maintenance (Curr Maint) includes all immunosuppressive medications given at the current clinic visit to begin in the next report *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.

Anti-rejection (AR) immunosuppression includes all immunosuppressive medications given for the purpose of treating an acute rejection episode since the last clinic visit (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.

Note: The Anti-rejection field refers to any anti-rejection medications since the last clinic visit, not just at the time of the current clinic visit.

If an immunosuppressive medication other than those listed is being administered (e.g., new monoclonal antibodies), select Previous Maint, or Current 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.**

	Prev Maint	Curr Maint	AR
Steroids (Prednisone, Methylprednisolone, Solumedrol, Medrol, Decadron)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Atgam (ATG)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
OKT3 (Orthoclone, Muromonab)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Thymoglobulin	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Simulect - Basiliximab	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Zenapax - Daclizumab	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Azathioprine (AZA, Imuran)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
EON (Generic Cyclosporine)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Gengraf (Abbott Cyclosporine)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Other generic Cyclosporine, specify brand:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Neoral (CyA-NOF)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sandimmune (Cyclosporine A)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Mycophenolate Mofetil (MMF, Cellcept, RS61443)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tacrolimus (Prograf, FK506)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sirolimus (RAPA, Rapamycin, Rapamune)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Myfortic (Mycophenolate Sodium)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Other Immunosuppressive Medications			
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	Prev Maint	Curr Maint	AR
Campath - Alemtuzumab (anti-CD52)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cyclophosphamide (Cytoxan)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Leflunomide (LFL)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Methotrexate (Folex, PFS, Mexate-AQ, Rheumatrex)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rituximab	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Other Immunosuppressive Medication, Specify <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Immunosuppressive Medication, Specify <input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Investigational Immunosuppressive Medications			
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	Prev Maint	Curr Maint	AR
Everolimus (RAD, Certican)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
FTY 720	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>