

Adult Kidney-Pancreas Transplant Recipient Follow-Up 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: | 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"/> |
| NPI#: * | <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 #: | |
| Recovering OPO: | |
| 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 <input type="radio"/> NOT SEEN |
| If Retransplanted, choose organ(s): | <input type="radio"/> Kidney <input type="radio"/> Pancreas <input type="radio"/> Kidney/Pancreas |
| 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"/> |
| Has the patient been hospitalized since the last patient status date: * | <input type="radio"/> YES <input type="radio"/> NO <input type="radio"/> UNK |
| Functional Status: * | <input type="text"/> |
| Working for income: * | <input type="radio"/> YES <input type="radio"/> NO <input type="radio"/> UNK |
| Primary Insurance at Follow-up: * | <input type="text"/> |

Specify:

Clinical Information

Kidney 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.

Kidney Date of Failure:

Kidney Primary Cause of Graft Failure:

- Acute Rejection
- Primary Non-Function (Graft Never Functioned Post-Transplant)
- Graft Thrombosis
- Infection
- Urological Complications
- Recurrent Disease
- Chronic Rejection
- BK (Polyoma) Virus
- Other, Specify

Specify

If Functioning, Most Recent Serum Creatinine:

 mg/dl

ST=

Dialysis Since Last Follow-Up:

- NO
- Yes, returned to chronic maintenance dialysis (ESRD)
- Yes, returned to (or continued on) temporary dialysis

Date Maintenance Dialysis Resumed:*

Pancreas Graft Status:*

Functioning Failed

If death is indicated for the recipient, report graft status up until the instance of death.

Patient using either oral medication or diet for blood sugar control:

YES NO UNK

Patient on oral medication to control blood sugar? *

YES NO UNK

Date of medications resumed: *

ST=

Patient using diet to control blood sugar: *

YES NO UNK

Patient on insulin?

YES NO UNK

Date insulin resumed: *

ST=

Average total insulin dosage per day: *

units/kg/day

ST=

Insulin duration of use: *

days

ST=

C-peptide value:

ng/mL

ST=

HbA1c:

%

ST=

Pancreas Date of Failure

Pancreas Primary Causes of Graft Failure

Specify:

Pancreas Graft/Vascular Thrombosis

YES NO UNK

Pancreas Infection

YES NO UNK

Pancreas Bleeding

YES NO UNK

Anastomotic Leak

YES NO UNK

Pancreas Rejection: Acute

YES NO UNK

Pancreas Chronic Rejection

YES NO UNK

Biopsy Proven Isletitis

YES NO UNK

Pancreatitis

YES NO UNK

Patient Noncompliance

YES NO UNK

Other, Specify:

Conv. From Bladder to Enteric Drain Performed:

YES

NO

UNK

Enteric Drain Date:

Pancreas Transplant Complications (Not leading to graft failure):

Pancreatitis

YES NO UNK

Anastomotic Leak

YES NO UNK

Abscess or Local Infection:

YES NO UNK

Other, Specify:

Did patient have any kidney 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

Did patient have any pancreas 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

Viral Detection:

| | |
|---|---|
| CMV IgG:* | <input type="radio"/> Positive <input type="radio"/> Negative <input type="radio"/> Not Done <input type="radio"/> UNK/Cannot Disclose |
| CMV IgM:* | <input type="radio"/> Positive <input type="radio"/> Negative <input type="radio"/> Not Done <input type="radio"/> UNK/Cannot Disclose |
| HIV Serology | <input type="radio"/> Positive <input type="radio"/> Negative <input type="radio"/> UKN/Cannot Disclose <input type="radio"/> Not Done |
| HIV NAT | <input type="radio"/> Positive <input type="radio"/> Negative <input type="radio"/> UKN/Cannot Disclose <input type="radio"/> Not Done |
| HbsAg | <input type="radio"/> Positive <input type="radio"/> Negative <input type="radio"/> UKN/Cannot Disclose <input type="radio"/> Not Done |
| HBV DNA | <input type="radio"/> Positive <input type="radio"/> Negative <input type="radio"/> UKN/Cannot Disclose <input type="radio"/> Not Done |
| HBV Core Antibody | <input type="radio"/> Positive <input type="radio"/> Negative <input type="radio"/> UKN/Cannot Disclose <input type="radio"/> Not Done |
| HCV Serology | <input type="radio"/> Positive <input type="radio"/> Negative <input type="radio"/> UKN/Cannot Disclose <input type="radio"/> Not Done |
| HCV NAT | <input type="radio"/> Positive <input type="radio"/> Negative <input type="radio"/> UKN/Cannot Disclose <input type="radio"/> Not Done |
| Post Transplant Malignancy:* | <input type="radio"/> YES <input type="radio"/> NO <input type="radio"/> UNK |
| Donor Related: | <input type="radio"/> YES <input type="radio"/> NO <input type="radio"/> UNK |
| Recurrence of Pre-Tx Tumor: | <input type="radio"/> YES <input type="radio"/> NO <input type="radio"/> UNK |
| De Novo Solid Tumor: | <input type="radio"/> YES <input type="radio"/> NO <input type="radio"/> UNK |
| De Novo Lymphoproliferative disease and Lymphoma: | <input type="radio"/> YES <input type="radio"/> NO <input type="radio"/> UNK |

Immunosuppressive Information

Previous Validated Maintenance Follow-Up Medications:

Previous Validated Maintenance Follow-Up Medications:

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

Yes, same as validated TRR form
 None given
 Yes, but different than validated TRR form

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, 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.

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

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 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.**

Drug used for induction, acute rejection, or maintenance

| | Prev Maint | Curr Maint | AR |
|---|--------------------------|--------------------------|--------------------------|
| Steroids (prednisone, methylprednisolone, Solumedrol, Medrol) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Drugs used for induction or acute rejection

| | Prev Maint | Curr Maint | AR |
|---|--------------------------|--------------------------|--------------------------|
| Atgam | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Campath (alemtuzumab) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Cytoxan (cyclophosphamide) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Methotrexate (Folex PFS, Mexate-AQ, Rheumatrex) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Rituxan (rituximab) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Simulect (basiliximab) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Thymoglobulin | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Drugs primarily used for maintenance

| | Prev Maint | Curr Maint | AR |
|--|--------------------------|--------------------------|--------------------------|
| Cyclosporine, select from the following: | | | |
| - Gengraf | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| - Neoral | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| - Sandimmune | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| - Generic cyclosporine | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Imuran (azathioprine, AZA) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Leflunomide (LFL) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Mycophenolic acid, select from the following: | | | |
| - CellCept (MMF) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| - Generic MMF (generic CellCept) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| - Myfortic (mycophenolic acid) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| - Generic Myfortic (generic mycophenolic acid) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| mTOR inhibitors, select from the following: | | | |
| - Rapamune (sirolimus) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| | | | |
|---|--------------------------|--------------------------|--------------------------|
| - Generic sirolimus | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| - Zortress (everolimus) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Nulojix (belatacept) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Tacrolimus, select from the following: | | | |
| - Astagraf XL (extended release tacrolimus) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| - Envarsus XR (tacrolimus XR) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| - Prograf (tacrolimus) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| - Generic tacrolimus (generic Prograf) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| Other drugs | | | | |
|--|----------------------|--------------------------|--------------------------|--------------------------|
| | | Prev Maint | Curr Maint | AR |
| 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"/> |