

TRR - Heart/Lung - Adult
Fields to be completed by mem

| Form Section | Field Label |
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| 1-Recipient Information | Organ |
| 1- Recipient Information | Recipient First Name |
| 1- Recipient Information | Recipient Last Name |
| 1- Recipient Information | Recipient Middle Initial |
| 1- Recipient Information | SSN |
| 1- Recipient Information | HIC |
| 1- Recipient Information | DOB |
| 1- Recipient Information | Gender |
| 1- Recipient Information | Tx Date |
| 1- Recipient Information | State of Permanent Residence |
| 1- Recipient Information | Permanent Zip |
| 2 - Provider Information | Recipient Center Code |
| 2 - Provider Information | Recipient Center Type |
| 2-Provider Information | Physician Name |
| 2-Provider Information | Physician NPI# |
| 2-Provider Information | Surgeon Name |
| 2-Provider Information | Surgeon NPI# |
| 3-DonorInformation | UNOS Donor ID # |
| 3-DonorInformation | Donor Type |
| 3-DonorInformation | OPO |
| 4-Patient Status | Primary Diagnosis |
| 4-Patient Status | Primary Diagnosis//Specify |
| 4-Patient Status | Date: Last Seen, Retransplanted or Death |
| 4-Patient Status | Patient Status |
| 4-Patient Status | Primary Cause of Death |
| 4-Patient Status | Cause of Death//Specify |
| 4-Patient Status | Contributory Cause of Death |
| 4-Patient Status | Contributory Cause of Death//Specify |
| 4-Patient Status | Contributory Cause of Death |
| 4-Patient Status | Contributory Cause of Death//Specify |
| 4-Patient Status | Date of Admission to Tx Center |
| 4-Patient Status | Date of Discharge from Tx Center |
| 4-Patient Status | Medical Condition at time of transplant |
| 4-Patient Status | Patient on Life Support |
| 4-Patient Status | Extra Corporeal Membrane Oxygenation |
| 4-Patient Status | Intra Aortic Balloon Pump |
| 4-Patient Status | Other Mechanism |
| 4-Patient Status | Other Mechanism, Specify |
| 4-Patient Status | Prostacyclin Infusion |
| 4-Patient Status | Prostacyclin Inhalation |
| 4-Patient Status | Patient on Ventricular Assist Device |

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| 4-Patient Status | Life Support: VAD Brand1 |
| 4-Patient Status | Life Support: VAD Brand1//Specify |
| 4-Patient Status | Life Support: VAD Brand2 |
| 4-Patient Status | Life Support: VAD Brand2//Specify |
| 4-Patient Status | Functional Status |
| 4-Patient Status | Working for income |
| 4-Patient Status | Primary Source of Payment |
| 4-Patient Status | Primary Source of Payment, Specify |
| 5- Pretransplant | Height |
| 5- Pretransplant | Height in Centimeters//Status |
| 5- Pretransplant | Height Percentile//Growth Percentiles//%ile |
| 5- Pretransplant | Weight |
| 5- Pretransplant | Weight in Kilograms//Status |
| 5- Pretransplant | Weight Percentile//Growth Percentiles//%ile |
| 5- Pretransplant | BMI |
| 5- Pretransplant | BMI://%ile |
| 5- Pretransplant | Previous Transplant Organ |
| 5- Pretransplant | Previous Transplant Date |
| 5- Pretransplant | Previous Transplant Graft Fail Date |
| 5- PreTransplant | HIV Serostatus |
| 5- PreTransplant | NAT HIV |
| 5- PreTransplant | CMV Status |
| 6- PreTransplant | HBV Core Antibody |
| 5- PreTransplant | HBV Surface Antibody Total |
| 5- PreTransplant | HBV Surface Antigen |
| 5- PreTransplant | NAT HBV |
| 5- PreTransplant | HCV Serostatus |
| 5- PreTransplant | NAT HCV |
| 5- PreTransplant | EBV Serostatus |
| 5-Pretransplant | PA (sys)mm/Hg |
| 5-Pretransplant | PA (sys)mm/Hg//Status |
| 5-Pretransplant | PA(sys)mm/Hg Inotropes/VASODilators |
| 5-Pretransplant | PA(dia) mm/Hg |
| 5-Pretransplant | PA(dia) mm/HG//Status |
| 5-Pretransplant | PA (dia) mm/Hg Inotropes/Vasodilators |
| 5-Pretransplant | PA(mean) mm/Hg |
| 5-Pretransplant | PA(mean) mm/Hg//Status |
| 5-Pretransplant | PA (mean) mm/Hg Inotropes/Vasodilators |
| 5-Pretransplant | PCW(mean) mm/Hg |
| 5-Pretransplant | PCW(mean) mm/Hg//Status |
| 5-Pretransplant | PCW (mean) mm/Hg Inotropes/Vasodilators |
| 5-Pretransplant | CO L/min |

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| 5-Pretransplant | CO L/min//Status |
| 5-Pretransplant | CO L/min Inotropes/Vasodilators CO L/min Inotropes/Vasodilators |
| 5-Pretransplant | Most Recent Serum Creatinine |
| 5-Pretransplant | Most Recent Serum Creatinine//Status |
| 5-Pretransplant | Most Recent Total Bilirubin |
| 5-Pretransplant | Most Recent Total Bilirubin//Status |
| 5-Pretransplant | Chronic Steroid Use |
| 5-Pretransplant | FVC |
| 5-Pretransplant | FVC % predicted//Status |
| 5-Pretransplant | FeV1 |
| 5-Pretransplant | FeV1 % predicted//Status |
| 5-Pretransplant | pCO2 |
| 5-Pretransplant | pCO2 mm/Hg//Status |
| 5-Pretransplant | Transfusions |
| 5-Pretransplant | Infection Requiring IV Therapy within 2 wks prior to Tx |
| 5-Pretransplant | Dialysis |
| 5-Pretransplant | Prior Cardiac Surgery (non-transplant) |
| 5-Pretransplant | If yes, check all that apply |
| 5-Pretransplant | Prior Cardiac Surgery//Specify |
| 5-Pretransplant | Prior Lung Surgery (non-transplant) |
| 5-Pretransplant | If yes, check all that apply |
| 5-Pretransplant | Prior Lung Surgery//Specify |
| 5-Pretransplant | Episode of Ventilatory Support |
| 5-Pretransplant | If yes, indicate most recent timeframe |
| 5-Pretransplant | Tracheostomy |
| 6-Transplant Procedure | Multiple Organ Recipient |
| 6-Transplant Procedure | Were extra vessels used in the transplant procedure |
| 6-Transplant Procedure | Procedure Type |
| 6-Transplant Procedure | Heart Procedure |
| 6-Transplant Procedure | Total organ preservation time from cross clamp to in-situ reperfusion (include warm and cold time): Heart, Heart-Lung |
| 6-Transplant Procedure | Total organ preservation time from cross clamp to in-situ reperfusion (include warm and cold time)://Status |
| 6-Transplant Procedure | Lung(s) perfused prior to transplant? |
| 6-Transplant Procedure | Perfusion occurred at: |
| 6-Transplant Procedure | Perfusion performed by: |
| 6-Transplant Procedure | Total time on perfusion |
| 6-Transplant Procedure | Lung(s) received at transplant center |

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| 6-Transplant Procedure | On ice |
| 6-Transplant Procedure | On pump |
| 6-Transplant Procedure | Right Lung/Enbloc: Stayed on pump Put on ice |
| 6-Transplant Procedure | Left Lung: Stayed on pump Put on ice |
| 7-Post Transplant | Graft Status |
| 7-Post Transplant | Date of Graft Failure |
| 7-Post Transplant | Primary Cause of Graft Failure |
| 7-Post Transplant | Primary Cause of Graft Failure// Other Specify |
| 7 - PostTransplant | Stroke |
| 7 - PostTransplant | Dialysis |
| 7- Post Transplant | Ventilator Support |
| 7- Post Transplant | Reintubated |
| 7 - PostTransplant | Permanent Pacemaker |
| 7 - PostTransplant | Airway Dehiscence |
| 7- Post Transplant | Did patient have any acute rejection episodes between transplant and discharge |
| 7- Post Transplant | Intubated at 72 hours |
| 7- Post Transplant | PaO2 at 72 hours |
| 7- Post Transplant | PaO2 at 72 hours//Status |
| 7- Post Transplant | FiO2 at 72 hours |
| 7- Post Transplant | FiO2 at 72 hours//Status |
| 7- Post Transplant | ECMO a 72 hours |
| 7- Post Transplant | Inhaled NO at 72 hours |
| 9- Immunosupression Other | Are any medications given currently for maintenance or anti-rejection |
| 9- Immunosupression Other | immunosuppression medication |
| 9- Immunosupression Other | immunosuppression medication indication |
| 9- Immunosupression Other | days of induction |

Public Burden Statement

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| 7- Post Transplant |
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| 7- Post Transplant |
| 7- Post Transplant |
| 7- Post Transplant |
| 8 - PostTransplant |
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| 9- Immunosuppression Other |
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| 9- Immunosuppression Other |
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| 9- Immunosuppression Other |
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| 9- Immunosuppression Other |

**TRR - Heart/Lung - Pediatric
Fields to be completed by members**

| Field Label | Notes |
|--|---------------------------------------|
| Organ | Display Only - Cascades from TCR |
| Recipient First Name | Display Only - Cascades from TCR |
| Recipient Last Name | Display Only - Cascades from TCR |
| Recipient Middle Initial | Not required |
| SSN | Display Only - Cascades from TCR |
| HIC | Display Only - Cascades from TCR |
| DOB | Display Only - Cascades from TCR |
| Gender | Display Only - Cascades from TCR |
| Tx Date | Display Only - Cascades from feedback |
| State of Permanent Residence | |
| Permanent Zip | |
| Recipient Center Code | Display Only - Cascades from TCR |
| Recipient Center Type | Display Only - Cascades from TCR |
| Physician Name | |
| Physician NPI# | |
| Surgeon Name | |
| Surgeon NPI# | |
| UNOS Donor ID # | Display Only - Cascades from TCR |
| Donor Type | Display Only - Cascades from feedback |
| OPO | Display Only - Cascades from feedback |
| Primary Diagnosis | |
| Primary Diagnosis//Specify | |
| Date: Last Seen, Retransplanted or Death | |
| Patient Status | |
| Primary Cause of Death | |
| Cause of Death//Specify | |
| Contributory Cause of Death | Not required |
| Contributory Cause of Death//Specify | Not required |
| Contributory Cause of Death | Not required |
| Contributory Cause of Death//Specify | Not required |
| Date of Admission to Tx Center | |
| Date of Discharge from Tx Center | |
| Medical Condition at time of transplant | |
| Patient on Life Support | |
| Extra Corporeal Membrane Oxygenation | |
| Intra Aortic Balloon Pump | |
| Prostaglandins | |
| Intravenous Inotropes | |
| Ventilator | |
| Inhaled NO | |
| Other Mechanism | |

| | |
|---|---------------------------------------|
| Other Mechanism, Specify | |
| Prostacyclin Infusion | |
| Prostacyclin Inhalation | |
| Patient on Ventricular Assist Device | |
| Life Support: VAD Brand1 | |
| Life Support: VAD Brand1//Specify | |
| Life Support: VAD Brand2 | |
| Life Support: VAD Brand2//Specify | |
| Functional Status | |
| Academic Progress | |
| Academic Activity Level | |
| Primary Source of Payment | |
| Primary Source of Payment, Specify | |
| Cognitive Development | |
| Motor Development | |
| Date of Measurement | |
| Height | |
| Height in Centimeters//Status | Value or status is reported, not both |
| Height Percentile//Growth Percentiles//%ile | Calculated for display only |
| Weight | |
| Weight in Kilograms//Status | Value or status is reported, not both |
| Weight Percentile//Growth Percentiles//%ile | Calculated for display only |
| BMI | Display Only - Cascades from Database |
| BMI://%ile | Calculated for display only |
| Previous Transplant Organ | Display Only - Cascades from Database |
| Previous Transplant Date | Display Only - Cascades from Database |
| Previous Transplant Graft Fail Date | Display Only - Cascades from Database |
| HIV Serostatus | |
| NAT HIV | |
| CMV Status | |
| HBV Core Antibody | |
| HBV Surface Antibody Total | |
| HBV Surface Antigen | |
| NAT HBV | |
| HCV Serostatus | |
| NAT HCV | |
| EBV Serostatus | |
| PA (sys)mm/Hg | |
| PA (sys)mm/Hg//Status | Value or status is reported, not both |
| PA(sys)mm/Hg Inotropes/VASODilators | |
| PA(dia) mm/Hg | |
| PA(dia) mm/HG//Status | Value or status is reported, not both |

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| PA (dia) mm/Hg Inotropes/Vasodilators | |
| PA(mean) mm/Hg | |
| PA(mean) mm/Hg//Status | Value or status is reported, not both |
| PA (mean) mm/Hg Inotropes/Vasodilators | |
| PCW(mean) mm/Hg | |
| PCW(mean) mm/Hg//Status | Value or status is reported, not both |
| PCW (mean) mm/Hg Inotropes/Vasodilators | |
| CO L/min | |
| CO L/min//Status | Value or status is reported, not both |
| CO L/min Inotropes/Vasodilators CO L/min Inotropes/Vasodilators | |
| Cardiac Index | Display Only - Cascades from Database |
| Most Recent Serum Creatinine | |
| Most Recent Serum Creatinine//Status | Value or status is reported, not both |
| Most Recent Total Bilirubin | |
| Most Recent Total Bilirubin//Status | Value or status is reported, not both |
| Chronic Steroid Use | |
| FVC | |
| FVC % predicted//Status | Value or status is reported, not both |
| FeV1 | |
| FeV1 % predicted//Status | Value or status is reported, not both |
| pCO2 | |
| pCO2 mm/Hg//Status | Value or status is reported, not both |
| Transfusions | |
| Infection Requiring IV Therapy within 2 wks prior to Tx | |
| Dialysis | |
| Episode of Ventilatory Support | |
| If yes, indicate most recent timeframe | |
| Tracheostomy | |
| Prior Thoracic Surgery other than prior transplant | |
| If yes, number of prior sternotomies | |
| If yes, number of prior thoracotomies | |
| Prior congenital cardiac surgery | |
| If yes, palliative surgery | |
| If yes, corrective surgery | |
| If yes, single ventricular physiology | |
| Most Recent Anti-A Titer | |

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| Most Recent Anti-A Titer//Sample Date | |
| Most Recent Anti-B Titer | |
| | |
| Most Recent Anti-B Titer//Sample Date | |
| Multiple Organ Recipient | Display Only - Cascades from feedback |
| Were extra vessels used in the transplant procedure | Display Only - Cascades from feedback |
| Procedure Type | Display Only - Cascades from feedback |
| Heart Procedure | |
| Total organ preservation time from cross clamp to in-situ reperfusion (include warm and cold time): Heart, Heart-Lung | |
| Total organ preservation time from cross clamp to in-situ reperfusion (include warm and cold time)://Status | Value or status is reported, not both |
| Lung(s) perfused prior to transplant? | |
| Perfusion occurred at: | |
| Perfusion performed by: | |
| Total time on perfusion | |
| | |
| Lung(s) received at transplant center | |
| On ice | |
| On pump | |
| Right Lung/Enbloc: Stayed on pump Put on ice | |
| Left Lung: Stayed on pump Put on ice | |
| Graft Status | |
| Date of Graft Failure | |
| Primary Cause of Graft Failure | |
| Primary Cause of Graft Failure// Other Specify | |
| Ventilator Support | |
| Reintubated | |
| Permanent Pacemaker | |
| Airway Dehiscence | |

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| Did patient have any acute rejection episodes between transplant and discharge | |
| Intubated at 72 hours | |
| PaO2 at 72 hours | |
| PaO2 at 72 hours//Status | Value or status is reported, not both |
| FiO2 at 72 hours | |
| FiO2 at 72 hours//Status | Value or status is reported, not both |
| ECMO a 72 hours | |
| Inhaled NO at 72 hours | |
| Most Recent Anti-A Titer | |
| Most Recent Anti-A Titer//Sample Date | |
| Most Recent Anti-B Titer | |
| Most Recent Anti-B Titer//Sample Date | |
| Stroke | |
| Are any medications given currently for maintenance or anti-rejection | |
| immunosuppression medication | |
| immunosuppression medication indication | |
| days of induction | |

Public Burden Statement