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| **Scandiatransplant lung pre tx form** | | | | | | | |
| Scandia number: | | | Date of birth: | | | | |
| ***Basic info*** | | | | | | | |
| Weight: kg | | | | Height: cm | | | |
| ISHLT diagnosis: | | | | Diagn. comments: | | | |
|  | | | | | | | |
| ***Clinical status*** | | | | | | | |
| Life support: | | □ No life support  □ ECMO  □ Non-invasive ventilation | | | | □ Ventilation  □ Other, please specify: | |
| Pre-tx medical cond.: | | □ Not Hospitalized  □ Hospitalized, but not in ICU | | | | □ Patient in Intensive Care Unit | |
| Creatinine: µmol/l | | Creatinine cl.: ml/sec | | | Bilirubin: µmol/l | | |
| GFR: ml/min/1.73m2 | | GFR method: | | | □ Calculated/estimated  □ Measured | | |
| Oxygen req. at rest: | | □ No  □ Unknown | | | | □ Yes l/min | |
| ***Medical history*** | | | | | | | |
| Prior thorax surg.: | | □ No □ Unknown □ Yes | | | |  | |
| Surg. type: | | □ Chemical Pleurodesis  □ LVRS  □ Sternotomy  □ Sternotomy and Thoracotomy | | | | □ Thoracotomy  □ Thoracoscopi  □ Other □ Unknown | |
| Diabetes (insulin): | □ No □ Unknown □ Yes | | Diabetes (non-ins): | | | | □ No □ Unknown □ Yes |
| Dialysis: | □ No □ Unknown □ Yes | | Prev. malignancy: | | | | □ No □ Unknown □ Yes |
| Smoking: | | □ Yes < 6 months □ Yes ≥ 6 months □ No □ Unknown | | | | | |
| Steroid dependency: | | □ No □ Unknown □ Yes | | | | | |
| ***Hemodynamic*** | | | | | | | |
| EF: % | | PAs: mmHg | | | Pad: mmHg | | |
| PAm: mmHg | | Pcw: mmHg | | | CO: l/min | | |
| PVR: wood | |  | | |  | | |
| ***Walk test + pulmonary function*** | | | | | | | |
| Walk test: | | with oxygen: m | | | | without oxygen m | |
| FVC: l | | | | FEV1 l | | | |
| pO2 (without oxyg.): kPa | | | | TLC: l | | | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | | | | | |  | | | | | | **Scandiatransplant lung tx form** | | | | | | Scandia number: | | | Date of birth: | | | ***Basics*** | | | | | | Tx date: | | | | | | Tx type: | | □ Bilateral sequential  □ En block double | | □ Lower lobe | | Use of preoperative support: | | □ No support  □ CPB  □ ECMO  □ Non-invasive ventilation | | □ Ventilation  □ Other  □ Unknown | | Access: | | □ Sternotomy  □ Thoracotomy | | □ Clamshell | | Cold ischemia time: | | hours | | minutes | | 2nd Cold ischemia time: | | hours | | minutes | | Ex Vivo Perfusion: | | □ No □ Unknown □ Yes | | | | ***Early post-tx. info.*** | | | | | | Time of intubate: hours | | | ICU stay: days | | | Induction immunosuppression | | □ Anti-lymphocyte globulin □ Acetic salicylic acid □ Anti-thymocyte globulin □ Azathioprin □ Azitromycin □ Basiliximab □ Blinded drug □ Calcium channel blocker □ Cyclosprin-A □ Daclizumab □ Everolimus □ Tacrolimus □ None | | □ Fotopheres □ Gammaglobin □ Glycocorticosteroids □ IL-2 block □ Mycophenolate acid □ Mycomophetil □ Anti-CD3 antibodies □ Plasmapheres □ Rapamycin □ Sirolimus □ TLI □ Other | | Comments | | | | | | Maintenance immunosuppression | | □ Anti-lymphocyte globulin □ Acetic salicylic acid □ Anti-thymocyte globulin □ Azathioprin □ Azitromycin □ Basiliximab □ Blinded drug □ Calcium channel blocker □ Cyclosprin-A □ Daclizumab □ Everolimus □ Tacrolimus □ None | | □ Fotopheres □ Gammaglobin □ Glycocorticosteroids □ IL-2 block □ Mycophenolate acid □ Mycomophetil □ Anti-CD3 antibodies □ Plasmapheres □ Rapamycin □ Sirolimus □ TLI □ Other | | Comments | | | | | | ***Post-tx. hospital events*** | | | | | | Stroke: □ No □ Unknown □ Yes | | | Dialysis: □ No □ Unknown □ Yes | | | Other surg. proc.: □ No □ Unknown □ Yes | | | Reoperation: □ No □ Unknown □ Yes | | | Prim. graft dysfunc.: □ No □ Unknown □ Yes | | |  | | | Dysfunction support: | | □ No □ ECMO, planned □ ECMO, unplanned | | □ Mechanical support, unspecified  □ Other  □ Unknown | | Drug tr. Rejections: □ No □ Unknown □ Yes | | | Airway comp.: □ No □ Unknown □ Yes | | | Infection(s): | □ No □ Unknown □ Yes | | |  | | Type | Focus | | | Comments | | □ Aspergillus | □ Gastrointestinal □ Heart □ Lung □ Skin  □ Soft tissue □ Wound □ Others | | |  | | □ Bacterial non-sepsis | □ Gastrointestinal □ Heart □ Lung □ Skin  □ Soft tissue □ Wound □ Others | | |  | | □ Bacterial sepsis | □ Gastrointestinal □ Heart □ Lung □ Skin  □ Soft tissue □ Wound □ Others | | |  | | □ CMV | □ Gastrointestinal □ Heart □ Lung □ Skin  □ Soft tissue □ Wound □ Others | | |  | | □ PCP | □ Gastrointestinal □ Heart □ Lung □ Skin  □ Soft tissue □ Wound □ Others | | |  | | □ Toxo | □ Gastrointestinal □ Heart □ Lung □ Skin  □ Soft tissue □ Wound □ Others | | |  | | □ Other fungal infection | □ Gastrointestinal □ Heart □ Lung □ Skin  □ Soft tissue □ Wound □ Others | | |  | | □ Other infection | □ Gastrointestinal □ Heart □ Lung □ Skin  □ Soft tissue □ Wound □ Others | | |  | | □ Unspecified infection | □ Gastrointestinal □ Heart □ Lung □ Skin  □ Soft tissue □ Wound □ Others | | |  | | ***Patient status*** | | | | | | Date of tx. center discharge: Where: □ Home □ Other clinic □ Rehab. Cen. | | | | | | | | | | | | |

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| **Scandiatransplant lung follow up form** | | | |
| Scandia number: | | Date of birth: | |
| ***Basics*** | | | |
| Date of follow up: | | Follow up label: | |
| Weight: kg | | Height cm | |
| ***Graft function*** | | | |
| FVC: l | | FEV1: l | |
| TLC: l | | DLCO: % predicted | |
| O2 req. at rest: | □ No □ Unknown □ Yes l/min | | |
| CLAD: | □ No □ Unknown □ Yes | |  |
| CLAD grade: | □ 0 □ 1 □ 2 □ 3 □ 4 | |  |
| Acute rejections: | □ Yes, at least one episode treated with anti-rejection agent □ Yes, none treated with additional anti-rejection agent | | □ No □ Unknown |
| Biopsy proven: | □ Yes □ No □ Unknown | |  |
| 6. min walk test: | with oxygen: | | without oxygen: |
| ***Immunosuppression*** | | | |
| Maintenance immunosuppression | □ Anti-lymphocyte globulin □ Acetic salicylic acid □ Anti-thymocyte globulin □ Azathioprin □ Azitromycin □ Basiliximab □ Blinded drug □ Calcium channel blocker □ Cyclosprin-A □ Daclizumab □ Everolimus □ Tacrolimus □ None | | □ Fotopheres □ Gammaglobin □ Glycocorticosteroids □ IL-2 block □ Mycophenolate acid □ Mycomophetil □ Anti-CD3 antibodies □ Plasmapheres □ Rapamycin □ Sirolimus □ TLI □ Other |
| Comments: |  | |  |
| ***Post tx. events*** | | | |
| Diabetes: | □ Yes □ No □ Unknown | |  |
| Diabetes drugs: | □ Insulin □ Per oral □ Other | |  |

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| Malignancy: | □ Yes □ No □ Unknown |  |
| Malignancy code: | □ Lympho proliferative disease □ Other metastatic malignancy □ Other primary malignancy | □ Skin cancer □ Unspecified malignancy |
| Infection(s): | □ Yes □ No □ No info |  |
| Infection code | Focus | Comments |
| □ Aspergillus | □ Gastrointestinal □ Heart  □ Lung □ Skin □ Soft tissue  □ Wound □ Others |  |
| □ Bacterial non-sepsis | □ Gastrointestinal □ Heart  □ Lung □ Skin □ Soft tissue  □ Wound □ Others |  |
| □ Bacterial sepsis | □ Gastrointestinal □ Heart  □ Lung □ Skin □ Soft tissue  □ Wound □ Others |  |
| □ CMV | □ Gastrointestinal □ Heart  □ Lung □ Skin □ Soft tissue  □ Wound □ Others |  |
| □ PCP | □ Gastrointestinal □ Heart  □ Lung □ Skin □ Soft tissue  □ Wound □ Others |  |
| □ Toxo | □ Gastrointestinal □ Heart  □ Lung □ Skin □ Soft tissue  □ Wound □ Others |  |
| □ Other fungal infection | □ Gastrointestinal □ Heart  □ Lung □ Skin □ Soft tissue  □ Wound □ Others |  |
| □ Other infection | □ Gastrointestinal □ Heart  □ Lung □ Skin □ Soft tissue  □ Wound □ Others |  |
| □ Other viral infection | □ Gastrointestinal □ Heart  □ Lung □ Skin □ Soft tissue  □ Wound □ Others |  |
| □ Unspecified infection | □ Gastrointestinal □ Heart  □ Lung □ Skin □ Soft tissue  □ Wound □ Others |  |
| ***Renal function*** | | |
| GFR: ml/min/1.73m2 | GFR method: □ Calculated/estimated □ Measured | |
| S-creatinine: mmol/l | Dialysis: □ Yes □ No □ Unknown | |