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| **Scandiatransplant Pancreas registry pre tx form** | | | | |
| **Scandia number:** | | | **Date of birth:** | |
| ***Basic data*** | | | |  |
| Inscription height | | cm | Inscription weight | kg |
| Diagnosis: | □ Diabetes mellitus Type I (insulin dependent) □ Diabetes mellitus Type II (non-insulin dependent) □ Other | | | |
| Indication: | □ Type 1 diabetes  □ Diabetic nefropathy  □ Brittle diabetes  □ Other  □ No information | | | |
| Cause of re-tx: | □ Rejection, acute  □ Rejection, chronic  □ Loss of function  □ Vein thrombosis | | □ Arterial thrombosis  □ Infection  □ Other  □ No information | |
| ***Laboratory tests*** | | | | |
| Creatinine µmol/l | | | C-peptide nmol/l | |
| GFR ml/min/1,73m2 | | |  | |
| ***Infection*** | | | | |
| □ CMV: Anti-CMV (cytomegalovirus) | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ CovAb: Anti-SARS-CoV-2 (covid-19 antibody) | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ Covid: SARS-CoV-2 RNA (covid-19) | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ EBV: Anti-EBV IgG (Epstein-Barr) | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ HBc: Anti-HBc (antibody) | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ HBsAb: Anti-HBs (antibody) | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ HBsAg: Hepatitis Bs antigen | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ HCV: Anti-HCV (antibody) | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ HCVAg: Hepatitis C antigen (RNA) | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ HDV: Hepatitis Delta Virus (antibody) | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ HIVab: Anti-HIV (antibody) | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ HIVag: HIV antigen | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ HSV: Anti.HSV (antibody) | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ LUES: Syphilis antibody | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ MV: Anti-MV IgG (Morbili virus antibody) | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ TOXO: Toxoplasma antibodies | | | □ Negative □ Positive □ Doubtful □ Not done | |
| □ VZV: Varicella zoster virus | | | □ Negative □ Positive □ Doubtful □ Not done | |
| Infection comments: | | | | |

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| **Scandiatransplant Pancreas registry tx form** | | | | | | |
| **Scandia number:** | | | | | | **Date of birth:** |
| ***At transplantation*** | | | | | | |
| Cold ischemia time: hours minutes | | | | | | |
| Bleeding: | □ No  □ Gastrointestinal  □ Intra-abdominal | | | | | □ Unspecified location  □ No information |
| Number of blood units: | | | | | | |
| Vascular reconst: | | □ No  □ Venous extension graft  □ Y graft | | | | □ Y graft + venous extension graft  □ Other  □ No information |
| Venous vascular management: | | | | □ Portal system □ Systematic system | | |
| Exocrin diversion: | | | | □ Bladder □ Duodenum □ Jejunum □ Other □ No information | | |
|  | | | | ***Post-tx (Within the first 30 days)*** | | |
| Primary non-func pancreas (insulin depended): | | | | □ No □ No information □ Yes | | |
| Delayed graft function (kidney): | | | | □ No □ No information □ Yes | | |
| Delayed graft function (pancreas): | | | | □ No □ No information □ Yes | | |
| Re-operation/intervention: | | | | □ No □ No information □ Yes | | |
| 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 |
| Complication: | | | | | □ No □ No information □ Yes | |
| □ Arterial thrombosis | | | □ Grade I □ Grade II □ Grade III □ Grade IIIa □ Grade IIIb □ Grade IV  □ Grade IVa □ Grade IVb □ Grade V □ No information Specify: | | | |
| □ Abcsess | | | □ Grade I □ Grade II □ Grade III □ Grade IIIa □ Grade IIIb □ Grade IV  □ Grade IVa □ Grade IVb □ Grade V □ No information Specify: | | | |
| □ Anastomosis leakage | | | □ Grade I □ Grade II □ Grade III □ Grade IIIa □ Grade IIIb □ Grade IV  □ Grade IVa □ Grade IVb □ Grade V □ No information Specify: | | | |
| □ Bleeding | | | □ Grade I □ Grade II □ Grade III □ Grade IIIa □ Grade IIIb □ Grade IV  □ Grade IVa □ Grade IVb □ Grade V □ No information Specify: | | | |
| □ Cardiovascular complications | | | □ Grade I □ Grade II □ Grade III □ Grade IIIa □ Grade IIIb □ Grade IV  □ Grade IVa □ Grade IVb □ Grade V □ No information Specify: | | | |
| □ Fistula | | | □ Grade I □ Grade II □ Grade III □ Grade IIIa □ Grade IIIb □ Grade IV  □ Grade IVa □ Grade IVb □ Grade V □ No information Specify: | | | |
| □ Neurologic complications | | | □ Grade I □ Grade II □ Grade III □ Grade IIIa □ Grade IIIb □ Grade IV  □ Grade IVa □ Grade IVb □ Grade V □ No information Specify: | | | |
| □ Pancreatitis | | | □ Grade I □ Grade II □ Grade III □ Grade IIIa □ Grade IIIb □ Grade IV  □ Grade IVa □ Grade IVb □ Grade V □ No information Specify: | | | |
| □ Pulmonary/ respiratory complications | | | □ Grade I □ Grade II □ Grade III □ Grade IIIa □ Grade IIIb □ Grade IV  □ Grade IVa □ Grade IVb □ Grade V □ No information Specify: | | | |
| □ Renal complications | | | □ Grade I □ Grade II □ Grade III □ Grade IIIa □ Grade IIIb □ Grade IV  □ Grade IVa □ Grade IVb □ Grade V □ No information Specify: | | | |
| □ Suspected rejections treated | | | □ Grade I □ Grade II □ Grade III □ Grade IIIa □ Grade IIIb □ Grade IV  □ Grade IVa □ Grade IVb □ Grade V □ No information Specify: | | | |
| □ Vascular complications | | | □ Grade I □ Grade II □ Grade III □ Grade IIIa □ Grade IIIb □ Grade IV  □ Grade IVa □ Grade IVb □ Grade V □ No information Specify: | | | |
| □ Vein thrombosis | | | □ Grade I □ Grade II □ Grade III □ Grade IIIa □ Grade IIIb □ Grade IV  □ Grade IVa □ Grade IVb □ Grade V □ No information Specify: | | | |
| □ Other complication | | | □ Grade I □ Grade II □ Grade III □ Grade IIIa □ Grade IIIb □ Grade IV  □ Grade IVa □ Grade IVb □ Grade V □ No information Specify: | | | |

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| **Scandiatransplant Pancreas registry follow up form** | | | | | |
| **Scandia number:** | | | **Date of birth:** | | |
| ***Basic*** | | | | | |
| Date of follow up: | | |  | | |
| Height: cm | | | Weight: kg | | |
| ***Status*** | | | | | |
| Insulin needed: | □ No □ No information □ Yes | | | | |
| Steroid use: | □ No □ No information □ Yes | | | | |
| Reoperation/intervention: | □ No □ No information □ Yes | | | | |
| Vascular complications: | □ No □ No information □ Yes | | | | |
| Arterial thrombosis: | □ No □ No information □ Yes | | | | |
| Vein thrombosis: | □ No □ No information □ Yes, blocked □ Yes, partial | | | | |
| Rejection: | □ No □ No information □ Yes | | | | |
| Rejection treated: | □ No □ No information □ Yes | | | | |
| Rejection grade: | □ Normal □ AMR active □ AMR chronic □ Borderline changes □ Acute T-cell mediated 1A □ Acute T-cell mediated 1B □ Acute T-cell mediated 2A | | | □ Acute T-cell mediated 2B □ Acute T-cell mediated 3 □ Chronic T-cell mediated □ Interstitial fibrosis and tubular atrophy □ Other □ No information | |
| Date of graft loss: | | | | | |
| ***Laboratory test*** | | | | | |
| C-peptide: nmol/l | | Creatinine: µmol/l | | | HbA1x (IFFCC): mmol/l |
| GFR: ml/min/1,73m2 | | GFR method: □ Calculated/estimated □ Measured | | | |
| ***OGTT*** | | | | | |
| Glucose 0 min: mmol/l | | Insulin 0 min: pmol/l | | C-peptide 0 min: nmol/l | |
| Glucose 30 min: mmol/l | | Insulin 30 min: pmol/l | | C-peptide 30 min: nmol/l | |
| Glucose 60 min: mmol/l | | Insulin 60 min: pmol/l | | C-peptide 60 min: nmol/l | |
| Glucose 120 min: mmol/l | | Insulin 120 min: pmol/l | | C-peptide 120 min: nmol/l | |