

Ontario Pancreatic Islet Transplantation

Deceased Donor Criteria

Provincial Kidney/Pancreas Working Group

Absolute Donor Exclusion Criteria for Kidney Transplantation		
#	Factor	Criteria
1	Malignancy	<ul style="list-style-type: none"> Donors with active or past cancer (donors receiving chemotherapy or radiation therapy or palliative cancer care within the past 5 years); except skin and primary brain tumours and prostate cancers (<i>see below</i>)
2	Age	<ul style="list-style-type: none"> Donors > 75 years old
3	Weight	<ul style="list-style-type: none"> Donor BMI > 45
4	Infection / Communicable Diseases	<ul style="list-style-type: none"> Positive HIV, HbsAg, HTLV-I/II test results HCV RNA positive West Nile Virus (WNV), or recent exposure to WNV Rabies or within the last 6 months bitten by an animal and treated as if animal was rabid Documented fungal septicaemia
5	Diabetes	<ul style="list-style-type: none"> Donors with a history of diabetes

Relative Donor Exclusion Criteria for Kidney Transplantation:		
#	Factor	Criteria
1	Pancreatitis	<ul style="list-style-type: none"> Chronic pancreatitis Pancreatic trauma
2	Diabetes	<ul style="list-style-type: none"> Donors with a history of gestational diabetes
3	Malignancy	<ul style="list-style-type: none"> Donors with a history of skin cancers (eg. Basal cell cancer, squamous cell cancer) Donors with a history of brain tumours Prostate Cancers may proceed under exceptional distribution if <ul style="list-style-type: none"> No evidence of metastases Gleason 6 PSA under 10 under active surveillance If Gleason 7 or less and current PSA less than 2 treated by radiation If Gleason 7 and PSA undetectable after prostatectomy

4	Vaccine-Induced Thrombotic Thrombocytopenia (VITT)	<ul style="list-style-type: none"> • Consult TSP-ID and CMO Transplant prior to proceeding if potential donor has a suspected diagnosis of Vaccine-Induced Thrombotic Thrombocytopenia (VITT)
5	Infection / Communicable Diseases	<ul style="list-style-type: none"> • Donors currently positive for COVID 19 should only be considered after consultation with TSP ID

QUALITY ASSURANCE:

The Provincial Kidney/Pancreas Working Group will review and approve the Pancreatic Islet Exclusion Criteria annually as a means of quality assurance.