



Isolated Small Bowel Deceased Donor Criteria

Provincial Liver/Small Bowel Working Group

DONOR EXCLUSION CRITERIA:

Absolute Donor Exclusion Criteria for Isolated Small Bowel Transplantation		
#	Factor	Criteria
1	Donor Type	<ul style="list-style-type: none"> • DCD
2	Age	<ul style="list-style-type: none"> • > 65 years
3	Infections	<ul style="list-style-type: none"> • Positive HIV, HbsAg, HTLV-I/II test results • West Nile Virus (WNV PCR) • Rabies diagnosis or within the last 6 months bitten by an animal proven to have rabies • Active encephalitis or meningitis of unknown etiology • Active disseminated tuberculosis • Viral Hemorrhagic Fever including Ebola or known exposure to person with Ebola • Bowel perforation • Current positive PCR test for COVID-19
4	Malignancy	<ul style="list-style-type: none"> • Current untreated solid organ cancer • Current high grade (Grade IV) brain tumor • Present or past history of Melanoma • All other active cancers (donors receiving chemotherapy or radiation therapy or palliative cancer care within the last 5 years)

Absolute Donor Exclusion Criteria for Isolated Small Bowel Transplantation - Paediatric		
#	Factor	Criteria
1	Donor Type	<ul style="list-style-type: none"> • DCD
2	Age	<ul style="list-style-type: none"> • Infants <36 weeks gestational age • > 65 years

Relative Donor Exclusion Criteria for Isolated Small Bowel Transplantation

#	Factor	Criteria
1	Malignancy	<ul style="list-style-type: none"> • Prostate Cancers may proceed under ExD 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 rad ○ If Gleason 7 and PSA undetectable after prostatectomy • Avoid Gleason 8 or greater and all PSA over 20. PSAs between 10-20 are controversial and should be discussed with a urologist.
2	Infections	<ul style="list-style-type: none"> • Documented fungal sepsis • Severe untreated sepsis or sepsis with undermined etiology • Sepsis due to multi-drug resistant organism such as MRSA or CRE • <i>Clostridium difficile</i> infection • Known intestinal parasitic infection • For donors whose COVID-19 upper and lower respiratory tract PCRs are currently negative AND patient has history of COVID-19 in the last 28 days, review with TSP-ID
3	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)

QUALITY ASSURANCE:

The Provincial Liver/Small Bowel Working Group will review and approve the Isolated Small Bowel Deceased Donor Criteria annually as a means of quality assurance.