



Ontario Health
Trillium Gift of Life Network

483, rue Bay, tour Sud, 4e étage,
Toronto, ON M5G 2C9
Téléphone: 416 363-4001 ou
1 800 263-2833
Télécopieur: 416 363-4002

483 Bay Street South Tower, 4th Floor
Toronto, ON M5G 2C9
Tel: 416-363-4001 (in Toronto) or
1-800-2833
Fax: 416-363-4002

Coronavirus (COVID-19) Donor Screening Tool

TGLN #: _____

Date: _____

Signature: _____

SECTION A: Active COVID-19 Infection: (if YES, consult TSP-ID)

Does the potential donor currently have an active COVID-19 infection or positive SARS-CoV-2 PCR? yes no

SECTION B [for lung donors only]: Exposure or Recent COVID-19: (if YES, consult TSP-ID)

Has the potential donor been exposed to COVID-19 in the last 7 days (e.g. in the ICU, or in the community) yes no

Does the potential donor have a history of COVID-19 infection within the last 28 days? yes no

Testing: Consult TSP ID if testing requirements are not met.

***All donors: Testing by NPS within 72 hours of organ recovery**

****LUNG DONORS: Testing by NPS and either ETT aspirate or BAL required within 72 hours**

Coronavirus (COVID-19) Donor Screening Tool Instruction Sheet

As the source establishment for organ donation in Ontario, TGLN is responsible for determining organ donor suitability. The attached donor screening tool will be used to determine the suitability of potential organ donors in the context of the COVID-19 pandemic. For donors who are **currently** COVID-19 positive by either NPS or lower respiratory tract PCR, ExD will be applied. Transplant programs are responsible for decisions to accept, obtain informed consent from their recipients, and transplant organs under various conditions.

Deceased Donor Screening

The TGLN Coronavirus (COVID-19) Donor Screening Tool will be completed in collaboration with health care professionals referring potential organ donors to TGLN. Screening tool results will be confirmed and/or updated by TGLN at the time consent is given for organ donation.

TGLN will facilitate COVID-19 testing on all potential donors and advise transplant programs of COVID-19 testing results. All potential donors with positive COVID-19 testing results will be reviewed with the TSP-ID.

The requirements for COVID-19 donor screening and testing are as follows:

- A detailed donor history
- A review of potential donor cases by the Transplant Support Physician – Infectious Diseases (TSP-ID) for potential donors with positive COVID-19 PCR test results by either NPS or lower respiratory tract specimen or for lung donors, those with a history of COVID-19 within the last 28 days
- A review of exposures/transmissions within the donor ICU or exposure within the community within the past 7 days [lung donors only]
- Viral PCR of Nasopharyngeal (NP) Swab for SARS CoV-2
- Viral PCR of Lower respiratory tract specimen - ETT sample or BAL for SARS CoV-2 when lungs for transplant have been accepted
 - If Viral PCR testing of a Lower respiratory tract specimen has not been completed prior to the release of lung(s) for transplantation – Exceptional Distribution (EXD) will be applied for lung(s) only.
- A review of any indeterminate SARS CoV-2 testing results by the TSP-ID prior to organ recovery/transplant
- A repeat Viral PCR NP Swab for SARS CoV-2 (all donors) AND repeat Viral PCR of a lower respiratory tract sample (ETT or BAL) (donors with lungs accepted) is required within 72hrs of organ recovery
 - In donor cases where this requirement can not be met – a review with the TSP-ID is required prior to proceeding with organ recovery.

A copy of the Donor Screening Tool and Viral PCR testing results will be retained with TGLN records and may be provided to transplant programs accepting organs on request.