### **Transplant Evidence Alert: COVID-19 Edition (7 Aug)**

The <u>Transplant Library</u> provides a comprehensive overview of **COVID-19** information relevant for transplantation professionals, including case reports, observational studies, guidance documents, reviews, patient information and more.

Twice a month the *Peter Morris Centre for Evidence in Transplantation (University of Oxford)* selects and reviews the most important new information on COVID-19, in collaboration with the *British Transplantation Society*.

#### **Observational studies**

### Organ Donation during the Covid-19 pandemic.

Ahmed, O., et al. (2020). American Journal of Transplantation [record in progress].

# <u>Clinical Characteristics and Outcomes of COVID-19 in Solid Organ Transplant Recipients: A Case-Control Study.</u>

Chaudhry, Z. S., et al. (2020). American Journal of Transplantation [record in progress].

# **COVID-19 and Kidney Transplantation: Results from the TANGO International Transplant Consortium.**

Cravedi, P., et al. (2020). American Journal of Transplantation [record in progress].

## <u>Trends in US Heart Transplant Waitlist Activity and Volume During the Coronavirus Disease 2019 (COVID-19) Pandemic.</u>

DeFilippis, E. M., et al. (2020). JAMA Cardiology [record in progress].

#### Review

# Early report on published outcomes in kidney transplant recipients compared to non-transplant patients infected with COVID-19.

Aziz, F., et al. (2020). Transplantation Proceedings [record in progress].

### COVID-19 clinical manifestations and treatment strategies among solidorgan recipients: a systematic review of cases.

Moosavi, S. A., et al. (2020). Transplant Infectious Disease [record in progress].

### Covid-19 in kidney transplant recipients: a systematic review of the case series available three months into the pandemic.

Oltean, M., et al. (2020). Infectious Diseases [record in progress]: 1-8.

#### Use of tocilizumab in kidney transplant recipients with COVID-19.

Perez-Saez, M. J., et al. (2020). American Journal of Transplantation [record in progress].

#### Guidance

#### **COVID 19 rapid guideline: renal transplantation.**

National Institute for Health and Care Excellence (NICE) (2020).

## <u>Donor and Transplant Candidate Selection for Solid Organ Transplantation during the COVID-19 Pandemic.</u>

Galvan, N. T. N., et al. (2020). American Journal of Transplantation [record in progress].

#### **Case Report**

# <u>Dealing with liver transplantation in the SARS-CoV-2 pandemic:</u> <u>Normothermic machine perfusion enables for donor, organ and recipient assessment – A Case Report.</u>

Bogensperger, C., et al. (2020). Transplantation Proceedings [record in progress].

#### Letter

#### Dealing with uncertainty after transplantation in times of Covid-19.

Massey, E. K. and A. Forsberg (2020). Transplant International [record in progress].

### **HELP US & CONTRIBUTE**

If you have any relevant COVID-19 information or documents that you would like to share, please contact the *Peter Morris Centre for Evidence in Transplantation / University of Oxford* so we can consider your contribution for the next Transplant Evidence Alert: COVID-19 edition.