

Contraindications to Donate for Transplant Purposes

This brief list of contraindications to donate for corneal transplant purposes is intended to act as a guide only. Please call a Transplant Coordinator on *0483 988 463* (*7am-6pm weekdays, and 7am-3pm weekends and public holidays*) to discuss a patient's medical suitability prior to raising donation.

Additional reference documents are available on our website: www.eyedonation.org.au

1. General Exclusion:

• Death of unknown cause

May be acceptable if death certificate or autopsy report is only pending an unresolved differential cause of death where all the alternatives are NOT contraindications.

2. Infectious Disease:

- AIDS or HIV seropositive
- Encephalitis bacterial cause ok
- Endocarditis –bacterial cause ok
- Hepatitis active
- HTLV-I or HTLV-II
- Leprosy
- Malaria
- Meningitis active, or of unknown origin
- Progressive multifocal leukoencephalopathy

3. Infection:

• Septicaemia (fungaemia, viraemia)

4. Haematological Malignancy:

- Hodgkin's disease
- Leukaemia
- Lymphoma
- Lymphomatoid granulomatosis
- Lymphosarcoma

5. Neurological Disorder:

- Chronic idiopathic demyelinating polyneuropathy
- Creutzfeldt-Jakob disease (CJD) in potential donor
- or immediate family member
- Multiple sclerosis

6. Neurodegenerative – High Risk:

Death with neurologic disease of unknown diagnosis
Dementia or recent unexplained neurological symptoms e.g. ataxia, myoclonus, memory loss

Other causes of dementia e.g cerebrovascular disease, brain tumour/trauma, or toxic- or metabolic induced may be acceptable.

- Reye's syndrome
- Rubella congenital
- Smallpox
- Subacute sclerosing panencephalitis
- Syphilis active
- Tuberculosis active
- Typhoid active

Bacterial disease may be acceptable.

Bacteraemia is generally acceptable.

- Myeloma
- Myeloproliferative disease
- Polycythaemia vera primary
- Other cancers acceptable EXCEPT disseminated melanoma.
- Motor neurone disease (amyotrophic lateral sclerosis)
- Alzheimer's Disease
- Parkinson's Disease

Recipients of human pituitary-derived growth hormone (PIT-HGH) from 1963 to 1985
Recipients of human-derived dura mater tissue Recipients of synthetic growth of synthetic growth hormone or dura mater are acceptable.

7. Infectious Disease – High Risk: (exclusion periods)

• Intravenous drug use for non-medical reasons (within previous 5 years)

• Been incarcerated in prison (within 12 months)

• Engaged in prostitution or sex for money or drugs (within 12 months)

• Male-to-male sex (within 12 months)

- Sexual contact with persons known to have HIV or hepatitis
- Known exposure to blood from person with HIV or hepatitis
- Tattoos or body piercings (within 4-6 months)
- Organ recipients (within 12 months)

8. Eye Disorders, Infection and Surgery: Please discuss all eye history with the Transplant Coordinator

• Ocular/intraocular infection – active at time of death (e.g. endophthalmitis, keratitis, conjunctivitis, uveitis, retinitis, choroiditis, iritis, vitreitis, scleritis)

Malignant tumours of the eye and anterior segment (e.g. retinoblastoma, melanoma, adenocarcinoma etc)
Corneal disorders (e.g. keratoconus, keratoglobus, dystrophy)

• Corneal opacity, scarring, or pterygium, which involves the central area of the corneal button

• Corneal surgery - please discuss with Transplant Coordinator

Surgery/laser treatment for disorders other than corneal acceptable

Other eye disorders e.g. cataract, glaucoma, AMD, retinopathy acceptable

For any questions regarding these contraindications please call 9929 8708 or 0483 988 463 to discuss with a transplant coordinator.

There is always possibility for donation for research if potential donor has any one, or multiple of the above contraindications. Consent for research only will need to be obtained.