

ORGAN DONATION, PRE-TRANSPLANT TESTING

1453. Hon Jim Scott to the Parliamentary Secretary representing the Minister for Health

- (1) What pre-transplant testing is carried out on donated organs or their donors?
- (2) Are donated kidneys or their donors screened for Cytomegalovirus (CMV)?
- (3) If not, why not?

Hon SUE ELLERY replied:

- (1) The TSANZ (Transplant Society of Australia and New Zealand) guidelines require that the following investigations are completed by a TGA (Therapeutic Goods Administration) accredited laboratory, which in Western Australia is the PathCentre at Sir Charles Gairdner Hospital and Royal Perth Hospital laboratories.
 - Blood group for ABO and rhesus factor
 - HIV antibody
 - Hepatitis B surface antigen
 - Hepatitis B core IgG antibody
 - Hepatitis C antibody
 - Epstein Barr Virus capsid IgG antibody
 - Beta Human Chorionic Gonadotropin Hormone in females of child bearing age dying from undiagnosed intracerebral haemorrhage
 - Cytomegalovirus IgG antibody
 - HTLV I and II antibody
 - Human leucocyte antigen tissue typing and panel reactive antibodies
- (2) Yes.
- (3) Not applicable.