PETITION PE1448

NHS Greater Glasgow and Clyde - Response

1. What advice, guidance and treatment do you currently provide to organ transplant patients, before and after the transplant operation, in relation to cancer risks associated with the long term use of immune-suppressant medications?

As part of the assessment for kidney transplant in the West of Scotland all patients are told by the transplant co-ordinator and transplant surgeon of the increased risk of cancer associated with immunosuppression.

Information booklets are also provided which include information about these risks. After transplantation patients are given written information when they are discharged from the ward and they are offered an appointment at the Transplant Skin Surveillance clinic in the Dermatology department in the Western Infirmary Glasgow where they are assessed and given further advice.

The Skin Surveillance clinic was set up in 2005 in the knowledge that solid organ transplant recipients have an increased risk of skin cancers. All patients are therefore advised to use high protection sun screens, to cover up, and to alert clinic staff if they have any problems.


2. Do you have any other views on what the petition seeks?

The petition seeks to help prevent patients dying from cancer after solid organ transplantation. The optimal approach to achieving this is unknown and an area requiring more research in an attempt to define what is the optimal level of immunosuppression that prevents the body ‘rejecting’ the transplant whilst also avoiding excess risk of cancer. Further research is also required into what are the best methods of screening for cancer after transplantation.