Deceased organ donors UK, 2015

1879 Potential organ donors consented and tested

1311 proceeded to donate

34 donors who proceeded to donate had infectious markers for HBV, HCV, HIV, HTLV, syphilis (18 per 1000 tested)

Some restrictions apply, but surgeons balance risk of using an organ from an infected donor against the risk of a patient remaining on the transplant list

763 donors proceed to donate after brain death

52 years median age

50% male

548 donors proceed to donate after circulatory death

55 years median age

63% male

1237 became actual donors from whom...

678 males

51 years median age

90% white ethnicity

3244 organs transplanted

8 in 1000 positive for HBV, HCV, HIV, syphilis

559 females

54 years median age

90% white ethnicity

1 HBV (HBsAg)

2 HCV

1 HIV

75% white ethnicity

49 years median age

Infection is not a barrier for transplant

1 HBV (HBsAg)

2 HCV

3 syphilis

100% white ethnicity

48 years median age

Data source: Data supplied to the NHSBT/PHE Epidemiology Unit by Organ Donation and Transplantation

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