## Change Notification for the UK Blood Transfusion Services

No. 19 - 2025

### Infertility

This notification includes the following changes:

	BM-DSG Bone Marrow & Peripheral Blood Stem Cell	CB-DSG Cord Blood	GDRI Geographical Disease Risk Index	TD-DSG Tissue - Deceased Donors	TL-DSG Tissue - Live Donors	WB-DSG Whole Blood	Red Book  Guidelines for the BTS in the UK
1. Infertility				•			
2. Infertility					•		
<b>3.</b> Changes to the A-Z index				•	•		

**Dr Richard Lomas** 

Rue for

Chair, Standing Advisory Committee on Tissues (SACT)

Dr Stephen Thomas

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Professional Director of JPAC

Changes are indicated using the key below. This formatting will not appear in the final entry.

original text «inserted text» deleted text

# 1. Changes apply to the **Tissues - <u>Deceased</u> Donors DSG**

Infertility (revised entry)

Obligatory	Must not donate if:			
- Congulary	a) Has ever been given human gonadotrophin of pituitary origin.			
	b) If «the» donor «is known to» <i>knows that they</i> have ever been treated with Metrodin HP®.			
Discretionary	If treated exclusively with non-pituitary derived gonadotrophins, accept.			
See if Relevant	«Hormone Replacement and Sex Hormone Therapy»			
	Prion Associated Diseases			
Additional Information	The use of human gonadotrophin of pituitary origin (follicle-stimulating hormone (FSH) and luteinizing hormone (LH)) had stopped in the UK by 1986. The situation in other countries varied so specific dates cannot be given. The 12 week period is an additional safeguard to avoid taking a donation early in a pregnancy.			
	«Donors who have undergone egg donation, egg collection for fertility preservation, and surgical sperm retrieval should be assessed regarding any hormone treatment they have received.»			
	There is <b>no evidence</b> that transfer of tissues (eggs or embryos) between individuals might lead to the spread of vCJD.			
	Metrodin HP® was withdrawn by the Committee on Safety of Medicines in 2003 and following advice from the Medicines and Healthcare products Regulatory Agency the precautionary principle has been applied to withdraw donors who have been treated with this product. Donors treated for infertility after 2003 in the UK will not have been treated with this product.			
Reason for Change	«To update 'Additional Information' section by removing the section regarding a 12-week safeguarding time from treatment, and inclusion of additional information regarding any hormone treatment received.			
	Amendment of wording in the 'Obligatory' section to reflect this entry relates to deceased donors			
	Addition of link to 'Hormone Replacement and Sex Hormone Therapy' entry.»			
	To update the 'additional information' section with a statement that there is no evidence that transplantation of eggs or embryos might lead to spread of vCJD.			

# 2. Changes apply to the Tissues - <u>Live</u> Donors DSG

Infertility (revised entry)

Obligatory	Must not donate if:			
	a) Has ever been given human gonadotrophin of pituitary origin.			
	b) If donor knows that they have ever been treated with Metrodin HP®.			
Discretionary	If treated exclusively with non-pituitary derived gonadotrophins, accept.			
See if Relevant	«Hormone Replacement and Sex Hormone Therapy»			
	Prion Associated Diseases			
Additional Information	The use of human gonadotrophin of pituitary origin (follicle-stimulating hormone (FSH) and luteinizing hormone (LH)) had stopped in the UK by 1986. The situation in other countries varied so specific dates cannot be given. The 12 week period is an additional safeguard to avoid taking a donation early in a pregnancy.			
	«Donors who have undergone egg donation, egg collection for fertility preservation, and surgical sperm retrieval should be assessed regarding any hormone treatment they have received.»			
	There is <b>no evidence</b> that transfer of tissues (eggs or embryos) between individuals might lead to the spread of vCJD.			
	Metrodin HP® was withdrawn by the Committee on Safety of Medicines in 2003 and following advice from the Medicines and Healthcare products Regulatory Agency the precautionary principle has been applied to withdraw donors who have been treated with this product. Donors treated for infertility after 2003 in the UK will not have been treated with this product.			
Reason for Change	«To update 'Additional Information' section by removing the section regarding a 12-week safeguarding time from treatment, and inclusion of additional information regarding any hormone treatment received.			
	Addition of link to 'Hormone Replacement and Sex Hormone Therapy' entry.»			
	To update the 'additional information' section with a statement that there is no evidence that transplantation of eggs or embryos might lead to spread of vCJD.			



## 3. Changes apply to both Tissues (Deceased and Live Donors) DSGs

The following redirection will be  $\underline{added}$  to the **A-Z index** 

Fertility » Infertility