









 Date of publication:
 09 May 2012
 Implementation:
 To be determined by each Service

## Change Notification UK National Blood Services No. 6 - 2012

## Acne

## Applies to the Whole Blood and Components Donor Selection Guidelines only

**Including** Acne rosacea.

**Definition** With regard to drug treatment:

Topical: Applied to the skin only.

Systemic: Taken by mouth or other routes so that it has an affect on the

whole body.

## Obligatory Must not donate if:

a) Has ever taken etretinate (Tigason®).

b) Less than 24 months from the last dose of acitretin (Neotigason®).

c) Less than four weeks from the last dose of isotretinoin (Roaccutane®).

d) There is secondary infection.

e) Less than seven days from completing systemic antibiotic treatment for

secondary infection.

**Discretionary** If using topical treatments (including retinoids), or taking oral tetracycline, oral

erythromycin or oral co-cyprindiol (Dianette® (cyproterone acetate and

ethinyloestradiol)), accept.

**Additional** Etretinate (Tigason®), acitretin (Neotigason®) and isotretinoin (Roaccutane®) taken systemically can cause birth defects in babies exposed to them while

inside the womb. It is important to allow time for the drug to be cleared from the blood of a donor. It takes longer to clear some drugs than others. There is

no published data that topical retinoids cause birth defects.

**\Continued** 

Tel: 0114 358 4903











Secondary infection of acne is usually obvious with swelling and redness of affected spots. There is a risk of bacteria entering the blood. This could be a serious threat to anybody receiving blood or blood components. This is because bacteria can multiply to dangerous levels after collection.

**Reason for Change** 

There has been an increase in the deferral period after using acitretin (Neotigason®) from 12 to 24 months.

Spaclerna

Dr Sheila MacLennan

<u>Professional Director</u> - Joint UKBTS/HPA Professional Advisory Committee

Tel: 0114 358 4903 Fax: 0114 358 4893 Email: <u>caroline.smith@nhsbt.nhs.uk</u>