

Document Code:	HHH_X010	Date of Issue:	29/03/20
Version Number:	1.6		

## **Light Transmission Aggregometry Platelet Function Study**

### **For first-line investigation of platelet bleeding disorders**

<b>Surname</b>	
<b>Forename</b>	
<b>Hospital No or NHS No</b>	
<b>Date of birth</b>	
<b>Sample Number</b>	
<b>First Line investigation?</b>	
<b>Follow Up investigation?</b>	
<b>Family study? (please identify proband)</b>	

<b>Document exposure to any of the following in the last 2 weeks</b>	<b>Date</b>
<b>Aspirin</b>	
<b>'Over the counter' cold relief medication</b>	
<b>Ibuprofen</b>	
<b>Any of the Prescription Medication below (list is not exhaustive)?</b> NSAIDs: Indomethicin, Sulfinpyrazone, Naproxen ADP blocker: Ticlopidine, Clopidogrel, Prasugel GPIIb/IIIa agonists: Reopro, Tirofiban, Eptifibatide, Intelligrin Prostaglandins: Cliostrazol Antidepressants: Citalopram, seroxat imipramine, amitripyline	
<b>List all prescription drugs below</b>	
<b>List all vitamin or dietary supplements and herbal remedies in last 10 days</b> <b>eg</b> Starflower oil, Fish oil, Ginko Biloba and Green Tea Vitamins B6, C, E	
<b>Alcohol, caffeine or tobacco in last 24 hours?</b>	

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## Sample collection information:

- Please contact David Gurney, Matthew Roberts or Charlotte Stoneley on ext 15988 before blood sample is taken. Please report exposure to anti-platelet drugs in patient or control.
- Collect **1 x 'purple top' EDTA sample, followed by 8 x 4.5ml 'blue top' citrate samples**, using a needle gauge between 19 and 21 if appropriate. Use minimal venous stasis. Please discard tubes that are incompletely filled or in which the blood draw has been difficult.
- The specimens may also be suitable for factor and VWF assays. Please use a separate request form for any additional tests.

<b>Specimen collection</b>	
<b>Collection date</b>	
<b>Collection time</b>	
<b>Traumatic venepuncture? (YES / NO)</b>	

<b>Control</b>	
<b>Initials</b>	
<b>Gender</b>	
<b>Age</b>	
<b>Expose to anti-platelet agents in last 10 days? (YES / NO)</b>	

