

Haematology	29-11-2019 16:04	29-11-2019 15:22	29-11-2019 06:52	07-11-2019 10:45	10-10-2019 14:40	12-09-2019 14:00
FBE						
<input type="checkbox"/> Hb			148	168	157	149
<input type="checkbox"/> WBC			8.36	6.71	8.37	7.96
<input type="checkbox"/> Platelets			238	209	185	174
<input type="checkbox"/> Hct			0.44	0.51	0.46	0.44
<input type="checkbox"/> MCV			90	92	91	92
<input type="checkbox"/> MCH			30.7	30.6	30.9	30.8
<input type="checkbox"/> MCHC			339	333	339	336
<input type="checkbox"/> RBC			4.83	5.50	5.09	4.85
<input type="checkbox"/> RDW			15.0	15.4	14.4	14.0
<input type="checkbox"/> Neutrophils			5.00	4.20	4.64	4.42
<input type="checkbox"/> Lymphocytes			1.04	0.73	1.06	0.84
<input type="checkbox"/> Monocytes			1.20	0.75	0.93	1.04
<input type="checkbox"/> Eosinophils			1.02	0.96	1.65	1.59
<input type="checkbox"/> Basophils			0.10	0.07	0.09	0.07
Morphology						
Miscellaneous Haem						
Haem Phone Comment						
Coagulation						
Anticoagulant?	Heparin		(c) Warfarin	(c) Warfarin	Not Specified	Not Specified
<input type="checkbox"/> INR	9.2		2.4	2.0	* 2.3	2.0
<input type="checkbox"/> PT	107.7		30.0	25.6	28.7	25.3
<input type="checkbox"/> APTT	* > 300		* 37.7	* 34.6	* 34.8	* 34.6
<input type="checkbox"/> Fibrinogen Level	3.0		4.8	4.5	4.2	4.8
<input type="checkbox"/> TCT	>300		18.6	18.6	17.9	17.8
Coag Phone Comment	* Phoned Comm	* Phoned Comm				

Patient on Warfarin

Male 65 years and 70kg

Warfarin reversal

5 x Prothrombinex

2 x FFP

Coag screen sent down – gross under filled

Re-op insisting we run under filled sample.

Recollect insisted upon.

Repeat Coag sent at 16:04 intra-op

INR now 9.2 and APTT >300 with TCT >300

Fibrinogen 3.0

What does this mean?

Did the INR correct?

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Miscellaneous Haem						
Haem Phone Comment						
Coagulation						
Anticoagulant?	Heparin		(c) Warfarin	(c) Warfarin	Not Specified	Not Specified
<input type="checkbox"/> INR	Unsuitable		2.4	2.0	* 2.3	2.0
<input type="checkbox"/> PT	107.7		30.0	25.6	28.7	25.3
<input type="checkbox"/> APTT	* > 300		* 37.7	* 34.6	* 34.8	* 34.6
<input type="checkbox"/> Fibrinogen Level	3.0		4.8	4.5	4.2	4.8
<input type="checkbox"/> TCT	>300		18.6	18.6	17.9	17.8
Coag Phone Comment	* Phoned Comm	* Phoned Comm				
<input type="checkbox"/> D-Dimer						
<input type="checkbox"/> Reptilase Time	19.7					
<input type="checkbox"/> Anti Xa Heparin	* 3.68					

Gross heparin therapy in theatre for Heart transplant

Confirmed by

APTT > 300

TCT > 300

Reptilase = 19.7

AXA = 3.68 (extrapolated)

Why is the INR 9.2 post prothrombinex and FFP?

NeoPTimal has a heparin neutraliser

Up to 1.0 iu/ml for UFH and 1.5 iu/ml for LMWH

The INR is now prolonged due to excess heparin.