

# Lothian Intra-Aortic Balloon Pump Guidelines

PATIENT LABEL

Critical Care Guidelines  
FOR CRITICAL CARE USE ONLY

## Indication:

### On Arrival

ECG		Position on CXR		Initial limb check		
Power on		He tank full		Tubing check		Pressure bag

### Day 1

Date:

Platelets		Urea		Creatinine		ECG		CXR	
-----------	--	------	--	------------	--	-----	--	-----	--

	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Power on																								
He tank level																								
Tubing check																								
Pressure bag																								
Insertion site																								
MAP																								
Aug. diastolic																								
Frequency																								
Trigger																								
↑inotropes																								
Rt pedal pulse																								
Lt pedal pulse																								
Lt radial pulse																								

# Lothian Intra-Aortic Balloon Pump Guidelines

PATIENT LABEL

Critical Care Guidelines  
FOR CRITICAL CARE USE ONLY

Day 2

Date:

Platelets		Urea		Creatinine		ECG		CXR	
-----------	--	------	--	------------	--	-----	--	-----	--

	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Power on																								
He tank level																								
Tubing check																								
Pressure bag																								
Insertion site																								
MAP																								
Aug. diastolic																								
Frequency																								
Trigger																								
↑inotropes																								
Rt pedal pulse																								
Lt pedal pulse																								
Lt radial pulse																								

If circulatory support is anticipated to be required beyond 48 hours:

- ICU consultant must liaise with cardiology consultant then document a plan for ongoing circulatory support
- Anticoagulation should be considered with IV Heparin, if there are no contraindications
- Consideration should be made to discussion with GJNH re: advanced circulatory support

# Lothian Intra-Aortic Balloon Pump Guidelines

PATIENT LABEL

Critical Care Guidelines  
FOR CRITICAL CARE USE ONLY

Day 3

Date:

Platelets		Urea		Creatinine		ECG		CXR	
-----------	--	------	--	------------	--	-----	--	-----	--

Outcome of discussion with GJNH	
Ongoing circulatory support plan	
Anticoagulation plan	

	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Power on																								
He tank level																								
Tubing check																								
Pressure bag																								
Insertion site																								
MAP																								
Aug. Diastolic																								
Frequency																								
Trigger																								
↑inotropes																								
Rt pedal pulse																								
Lt pedal pulse																								
Lt radial pulse																								