

Major Trauma Network

By Alistair Beavan

Case 1

Trauma Alert by Land

- 27 
- Motorbike vs Car
- No radial pulse
- Abdo bruises
- Open right knee fracture
- GCS 14
- Bp 68
- IV access
- Request massive transfusion

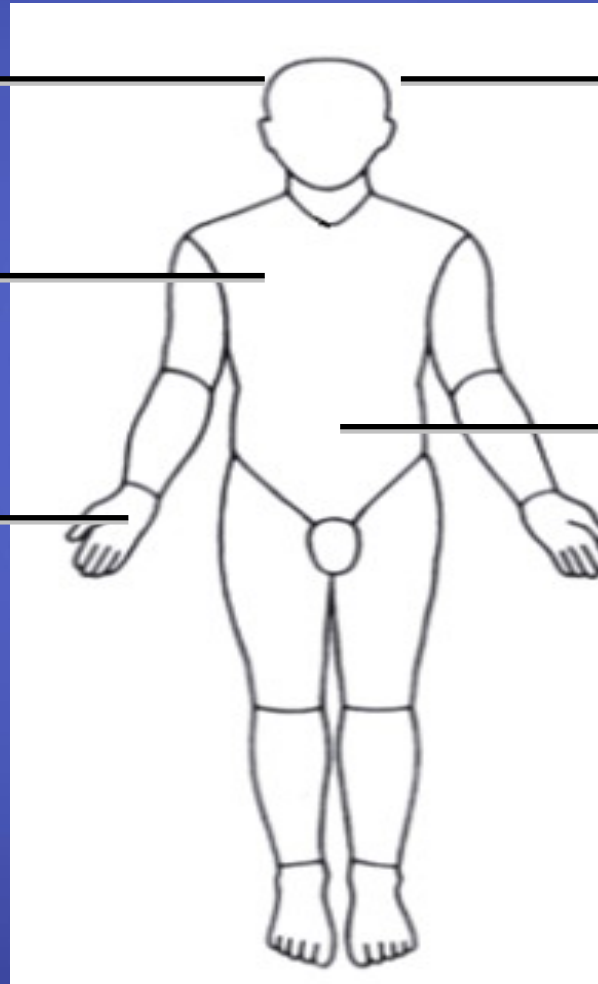


Primary Survey

A – Patent
speaking in sentences

B – RR 20
b/l Air entry
trachea central

C – HR 90
weak radial
tender abdomen
IV access x2
bloods taken



D – GCS 15/ 15
oriented in time

FAST +ve for free fluid

Advanced Directive

Advance Decision to Refuse Specified Medical Treatment

1. I, _____ (print or type full name),
born _____, complete this document to set forth my treatment instructions in case of my incapacity. **The refusal of specified treatment(s) contained herein continues to apply to that/those treatment(s) even if those medically responsible for my welfare and/or any other persons believe that my life is at risk.**

2. I am one of Jehovah's Witnesses with firm religious convictions. With full realization of the implications of this position I direct that **NO TRANSFUSIONS OF BLOOD or primary blood components (red cells, white cells, plasma or platelets)** be administered to me in any circumstances. I also refuse to predonate my blood for later infusion.

3. **Regarding minor fractions of blood** (for example: albumin, coagulation factors, immunoglobulins): [Initial **one** of the three choices below.]
 (a) ☒ I refuse all
 (b) _____ I accept all
 (c) _____ I want to qualify either (3a) or (3b) above and my treatment choices are as follows:

4. **Regarding autologous procedures** (involving my own blood, for example: haemodilution, heart bypass, dialysis, intraoperative and postoperative blood salvage): [Initial **one** of the three choices below.]
 (a) ☒ I refuse all such procedures or therapies
 (b) _____ I am prepared to accept any such procedure
 (c) _____ I want to qualify either (4a) or (4b) above and my treatment choices are as follows:

I am prepared to accept diagnostic procedures, such as blood samples for testing.

5. **Regarding other welfare instructions** (such as current medications, allergies, and medical problems):

dpo E 30 3/99

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Printed in Britain

6. I consent to my relevant medical records and the details of my condition being shared with the Emergency Contact below and/or with member(s) of the Hospital Liaison Committee for Jehovah's Witnesses.

7. 

 Address _____

8. **STATEMENT OF WITNESSES:** The person who signed this document did so in my presence. He or she appears to be of sound mind and free from duress, fraud, or undue influence. I am 18 years of age or older.

Signature of witness _____	Signature of witness _____
Name _____ Occupation _____	Name _____ Occupation _____
Address _____	Address _____
Telephone _____ Mobile _____	Telephone _____ Mobile _____

9. **EMERGENCY CONTACT:**
 Name _____
 Address _____
 Telephone _____ Mobile _____

10. **GENERAL PRACTITIONER CONTACT DETAILS:** A copy of this document is lodged with the Registered General Medical Practitioner whose details appear below:
 Name _____
 Address _____
 Telephone Number(s) _____


NO BLOOD
(signed document inside)
Advance Decision to Refuse Specified Medical Treatment

Advance Decision to Refuse Specified Medical Treatment
(signed document inside)
NO BLOOD


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☐ [\[Jehova's Witnesses and severe injury with impending hemorrhaging : how complex is the treatment?\]](#)
1. Zeckey C, Vanin N, Neitzke G, Mommsen P, Bachmann S, Frink M, Wilhelmi M, Krettek C, Hildebrand F.
Chirurg. 2011 Jun;82(6):531-5. doi: 10.1007/s00104-010-1999-y. German.
PMID: 21088815 [PubMed - indexed for MEDLINE]
[Related citations](#)

☐ [\[Surgical emergency in patients with polytrauma without the possibility of transfusion for religious reasons\]](#)
2. Zarzosa Hernández G, Pereda R, Losada M, Diéguez B.
Cir Esp. 2006 Dec;80(6):413-4. Spanish. No abstract available.
PMID: 17192232 [PubMed - indexed for MEDLINE] **Free Article**
[Related citations](#)

☐ [Treatment of anaemia in the polytrauma Jehovah's Witness.](#)
3. Murphy DP, O'Donnell T, McDonnell J, McElwain JP.
Ir Med J. 2003 Jan;96(1):8-10. Review.
PMID: 12617434 [PubMed - indexed for MEDLINE]
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☐ [\[The problem of polytrauma treatment in Jehovah's witnesses\]](#)
4. Kirchgesser G, Dittmer H.
Chirurg. 1992 Jun;63(6):523-5. German. No abstract available.
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ED Treatment

DRUGS	Dose	Route	Signature	Given by	Time
Tetanus toxoid	0.5 ml	sc / IM	H. HANKSFOOD	ly / JPL	0005
Humotet	250 iu	IM			
Tranexamic Acid	1g	IV	by ambulance crew		2300
Morphine	5-10 mg	IV	by ambulance crew		2310
MORPHINE	5-10 mg	IV	H. HANKSFOOD	ly / JPL	00:00

VASCULAR ACCESS 1							
		Site: RIGHT		ACF 189			
		Arterial		Central Venous		Intra-osseous	
						Peripheral	
Start	Fluid	Volume	Rate	Additive	Signature	End	Run Total
	Normal	750ml	IV		amb crew		
	Hartmann's	1000ml	IV				

ED Observations

33° C	200	TEP							
32° C	190								
31° C	180								
30° C	170								
29° C	160								
	150								
	140								
	130								
	120								
	110								
	100								120
	90								
	80	79		92					
	70	75							
	60	1	1						60
	50	1	1						1
	40	76	1						1
	30								1
	20								36
Resps	10	7	15	12		16			
	00								
Size	R					2			
Reaction						1			