

PATIENT DEMOGRAPHICS					
Hospital No		Service No/ Employment No		Gender	F / M
Surname		Rank/Title		Communication/ Language	
Forename(s)		Nationality		Interpreter Required	Y / N
Date of Birth/ Age		Transfer From		Religion	

Admission Date (DTG)		Consultant		Speciality	
Reason For Admission					
Mechanism Of Injury					
Ward		Bedspace		Wristband	Y / N

Unit In Theatre		Parent Unit			
Unit Contact Details				Unit Aware	Y / N

ADMISSION ASSESSMENT							
Past Medical History / Plan							
Allergies	Y / N						
Current medication						Anti-malarials	Y / N / NA
Height		Weight		Waterlow Score			
MUST Score		Special Diet	Y / N				
Smoking	Y / N	No per day		Alcohol intake	Y / N	Units per week	
Seen by Welfare	Y / N / NA	Standing Orders Signed	Y / N				

Patient Property	PPE Location (Body Armour, Helmet, Weapon)

NURSE COMPLETING ADMISSION					
Name		Rank/Grade		Signature	

OBSERVATION CHART - ADULT

NEWS key 0 1 2 3	Name	Hospital No.	
	DoB	Rank	Service No.

Date: _____
Time: _____

A + B Respirations Breaths/min	≥25																								
	21-24																								
	18-20																								
	15-17																								
	12-14																								
	9-11																								
	≤8																								

A + B SpO ₂	≥96																								
	94-95																								
	92-93																								
	≤91																								

Air or Oxygen	A= Air																								
	O ₂ L/min																								
	Device																								

C Blood Pressure mmHg Score uses systolic BP only	≥220																								
	201-219																								
	181-200																								
	161-180																								
	141-160																								
	121-140																								
	111-120																								
	101-110																								
	91-100																								
	81-90																								
	71-80																								
	≤50																								

C Pulse Beats/min	≥131																								
	121-130																								
	111-120																								
	101-110																								
	91-100																								
	81-90																								
	71-80																								
	61-70																								
	51-60																								
	≤40																								

D Consciousness	Alert																								
	Confusion																								
	VPU																								

E Temperature °C	≥39.1°																								
	38.1-39°																								
	37.1-38°																								
	36.1-37°																								
	≤35°																								

NEWS 2 TOTAL _____

Pain score																								
Bowels open Y/N																								
Monitoring frequency																								
Escalation of care Y/N *																								
Intials																								

* Record escalation of care in patients notes. See NICE CG50 (Jul 07) and QS161 (Sep 17)

PATIENT CONTINUOUS ASSESSMENT

NATIONAL EARLY WARNING SCORE 2 (NEWS 2) PARAMETERS - ADULT ¹

Physiology	3	2	1	0	1	2	3
Respiratory Rate (per minute)	≤ 8		9 - 11	12 - 20		21 - 24	≥ 25
SpO ₂ %	≤ 91	92 - 93	94 - 95	≤ 96			
Air or oxygen?		Oxygen		Air			
Systolic Blood Pressure (mmHg)	≤90	91 - 100	101 - 110	111 - 219			≥ 220
Pulse (per minute)	≤40		41 - 50	51 - 90	91 - 110	111 - 130	≥131
AVPU (Level of Consciousness)				Alert			V,P or U
Temperature (°C)	≤35		35.1 - 36	36.1 - 38	38.1 - 39	≥39.1	

CLINICAL RESPONSE TO NEWS TRIGGER THRESHOLDS

Score of 0	Score of 1 - 4	Score of 5 or more (or 3 in one parameter)	Score of 7 or more
<ul style="list-style-type: none"> Monitor 12 hourly as minimum Continue Routine NEWS monitoring 	<ul style="list-style-type: none"> Monitor 4 - 6 Hourly as minimum Inform registered nurse who must assess the patient Registered nurse to decide if increased frequency of monitoring and/or escalation of clinical care is required 	<ul style="list-style-type: none"> Monitor 1 hourly minimum Registered nurse to immediately inform the medical team team caring for the patient Registered nurse to request urgent assessment by a clinician or team with core competencies in the care of acutely ill patients Provide clinical care in an environment with monitoring facilities 	<ul style="list-style-type: none"> Provide continuous monitoring of vital signs Registered nurse to immediately inform the medical team caring for the patient Emergency assessment by a team with critical care competencies, including practitioner(s) with advanced airway management skills. Consider transfer of clinical care to higher dependency or ITU with monitoring facilities

PAIN SCORE (AT REST AND ON MOVEMENT)

0	1	2	3
No pain	Mild	Moderate	Severe

LEVEL OF CONSCIOUSNESS ASSESSMENT - ACVPU

A	Alert	C	Confusion (New onset)	V	Responds to Voice	P	Responds to Pain	U	Unresponsive
If Concious level is anything other than ALERT (C,V,P, or U) consider Neuro Observations - FMed 290									

WATERLOW SCALE: To be completed within 6hrs of admission and repeated every 24hrs²

TOTAL SCORE: 10+ AT RISK; 15+ HIGH RISK; 20+ VERY HIGH RISK									
Build/Weight sub-total		Continece sub-total		Appetite sub-total		Special Risks sub-total			
Average	0	Completed or catheterised	0	Average	0	Tissue Malnutrition		Major Surgery Trauma	
Above average	1	Occasional incontinence	1	Poor	1	E.g. Terminal cachexia	8	Orthopaedic - below waist, spinal	5
Obese	2	Incontinent faeces	2	NG feeds & fluids	2	Cardiac failure	5	On table > 2 hours	5
Below average	3	Doubly incontinent	3	NBM or anorexic	3	Peripheral Vascular Disease	5		
						Anaemia	2		
						Smoking	1		
Skin Type sub-total		Mobility sub-total		Sex/Age sub-total		Neuro Deficit sub-total		Medication sub-total	
Healthy	0	Full	0	Male	1	eg Diabetes, MS, CVA, Motor or sensory deficit paraplegia	6	Cytotoxics	4
Tissue paper	1	Restless	1	Female	2			Steroids	4
Dry	1	Apathetic	2	14 - 49	1			High dose anti - inflammatory	4
Oedematous	1	Restricted	3	50-64	2				
Clammy/temp increased	1	Bedbound	4	65 - 74	3				
Discoloured	2	Chairbound	5	75 - 80	4				
Broken/spot	3			81+	5			TOTAL SCORE	

RECOMMENDATIONS

10+ AT RISK	15+ HIGH RISK	20+ VERY HIGH RISK
<ul style="list-style-type: none"> Inspect skin at least twice a day. Encourage/assist patient to stand, mobilise or reposition 4-6 hourly Commence repositioning chart. Consider use of pressure relieving devices/ barrier creams To not exceed 4 hours sitting out. Maintain adequate nutrition and hydration 	<ul style="list-style-type: none"> Inspect skin 4-6 hourly Encourage/assist patient to stand, mobilise or reposition 4 hourly Commence repositioning chart Impliment appropriate pressure relieving devices/ barrier creams To not exceed 2 hours sitting out Maintain adequate nutrition and hydration, start food and fluid chart 	<ul style="list-style-type: none"> Inspect skin 2-4 hourly Encourage/assist patient to stand, mobilise or reposition 2-4 hourly Commence repositioning chart Impliment appropriate pressure relieving devices/ barrier creams Consider MDT consultation from dietician, skin specialist, & physio. Maintain adequate nutrition and hydration, start food and fluid chart

MALNUTRITION UNIVERSAL SCREENING TOOL (MUST)

Step 1	BMI Score	BMI kg/m ² : > 20 = 0 18.5 - 20 = 1 <18.5 = 2
Step 2	Unplanned weight loss in 3-6 months	<5% = 0 5 - 10% = 1 >10% = 2
Step 3	Acute Disease Effect Score	If patient is acutely ill there has been or is likely to be no nutritional intake >5 days : Score 2
Step 4	Overall Risk of Malnutrition	Add Scores together to calculate overall risk of malnutrition: Score 0 Low Risk Score 1 Medium Risk Score 2 or more High Risk
Step 5	Management Guidelines	0 Low Risk - Routine Clinical Care 1 Medium Risk - Observe 2 or more High Risk - Treat Repeat screening weekly in hospital. Document dietary intake for 3 days, if adequate repeat screening weekly or set goals and improve intake. Refer to reachback dietician for advice. Set goals and improve intake, monitor and review weekly.

¹ <https://www.rcplondon.ac.uk/projects/outputs/national-early-warning-score-news-2>

² NICE QS89, Jun 15

Name				Hospital No.	
DoB		Rank		Service No.	

IN-DWELLING DEVICES

Record Input and Output on Daily Fluid Balance Chart FMED 100

IV Cannula(s)	1			2			3			4		
Date inserted												
Cannula site												
VIP Scoring	Date:			Date:			Date:			Date:		
Time (score every shift)	AM	PM	Night	AM	PM	Night	AM	PM	Night	AM	PM	Night
Score (1-5 as below)												
VIP Scoring	Date:			Date:			Date:			Date:		
Time	AM	PM	Night	AM	PM	Night	AM	PM	Night	AM	PM	Night
Score (1-5 as below)												
VIP Scoring	Date:			Date:			Date:			Date:		
Time (score every shift)	AM	PM	Night	AM	PM	Night	AM	PM	Night	AM	PM	Night
Score (1-5)												
Date removed												
IV site appears healthy				0	No signs of phlebitis			Observe Cannula				
One of the following is evident: • Slight pain near IV site or • Slight redness near IV site				1	Possible first signs			Observe Cannula				
Two of the following are evident: Pain at IV site • Erythema • Swelling				2	Early stage of phlebitis			Resite Cannula				
All of the following signs are evident: • Pain along path of cannula • Erythema • Induration				3	Mid-stage of phlebitis			Resite Cannula Consider Treatment				
All of the following signs are evident and extensive: • Pain along path of cannula • Erythema • Induration • Palpable venous cord				4	Advanced stage of phlebitis or start of thrombophlebitis			Resite Cannula Consider Treatment				
All of the following signs are evident and extensive: • Pain along path of cannula • Erythema • Induration • Palpable venous cord • Pyrexia				5	Advanced stage of thrombophlebitis			Initiate Treatment				

Urinary Catheter	Y / N	Date inserted		Size		Make	
Additional information							
Urine Dip Test	Y / N	Sample Sent	Y / N				

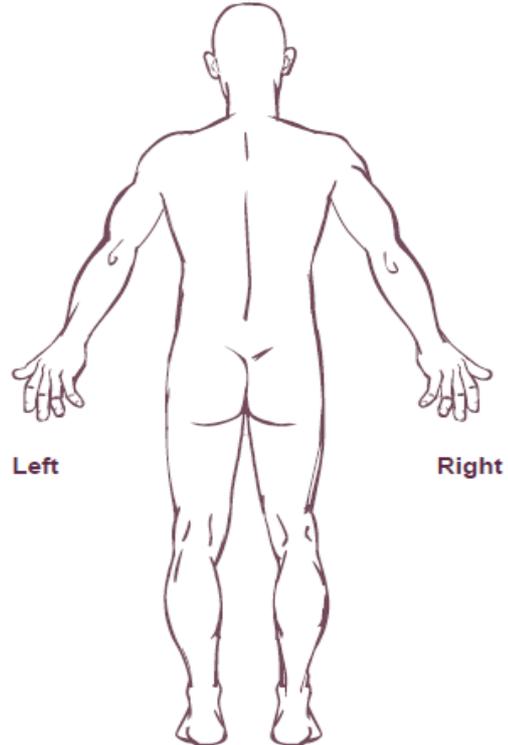
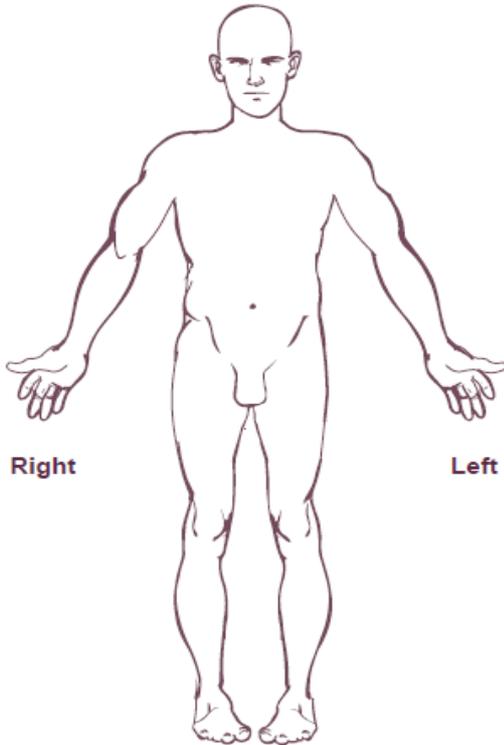
NG/NJ Tube	Y / N	Date inserted		Size		Make	Fine Bore/Widebore
	Tube position		cm	Left / Right	Nostril	Chest x-ray confirmation	
	Treatment management/ direction			Free Drainage/ Regular Aspiration			

Drain(s)	Y / N	Number of drains		Documented on wound care chart (Page 5)	Y / N
Additional information					

Chest Drain	Y / N	Position		Date Inserted	
Reason for Insertion					
Date/Time					
Swinging					
Bubbling					
Flushed					
Additional information					

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WOUND CARE



Mark the body map with location of wounds and number these detailing below.

Wounds Mark positions on body map	Topical Negative Pressure (TNP) Dressing or drains applied	Pump Number/s
Wound 1 Type		
Dressing Applied	Number of drains/ports: <input type="text"/> Pump settings: <input type="text"/> Pressure: <input type="text"/> mmHg Frequency of change: <input type="text"/>	
Wound 2 Type		
Dressing Applied	Number of drains/ports: <input type="text"/> Pump settings: <input type="text"/> Pressure: <input type="text"/> mmHg Frequency of change: <input type="text"/>	
Wound 3 Type		
Dressing Applied	Number of drains/ports: <input type="text"/> Pump settings: <input type="text"/> Pressure: <input type="text"/> mmHg Frequency of change: <input type="text"/>	
Wound 4 Type		
Dressing Applied	Number of drains/ports: <input type="text"/> Pump settings: <input type="text"/> Pressure: <input type="text"/> mmHg Frequency of change: <input type="text"/>	

Dressing Options			
Paraffin Gauze (Jelonet)	Duoderm Thin/Granuflex	Betadine	Acticoat
Gauze/Propax/Kerlix	Cosmopore/Mepore	Saline	Kaltostat
Cotton wool	Melgisorb	Sorbsan	Inadine
Crepe Bandage	Tegaderm Adhesive film	Mefix	Opsite

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ADDITIONAL INFORMATION	

DISCHARGE PLAN

FMED 14 complete	Y / N	Cannula removed	<input type="checkbox"/>
FMED 7 complete	Y / N	Personal belongings/ PPE returned	<input type="checkbox"/>
FMED 85 required?	Y / N	Discharge destination/	(UK Role 4/Other MTF/ Return to Unit in theatre/ return to unit in UK)
Medications given and explained	Y / N	Method of transport	
		Completed patient satisfactory survey	<input type="checkbox"/>
Light duties proforma	Y / N / NA		
Follow up arrangements			

AEROMEDICAL EVACUATION

Seen by AELO / AECO	Y / N	Flight Time:		TF Departure Time	
Confirmed discharge destination/ plan					
CHECKLIST					
Passport	<input type="checkbox"/>	Yellow Fever Certificate (if applicable)	<input type="checkbox"/>	CD from radiology	<input type="checkbox"/>
MOD 90 / ID Card	<input type="checkbox"/>	TTO'S - 48 / 72 Hour supply	<input type="checkbox"/>	Helmet / Body Armour	<input type="checkbox"/>
Identity Discs	<input type="checkbox"/>	Photocopy of ALL medical / nursing notes	<input type="checkbox"/>	Small daysack with overnight kit	<input type="checkbox"/>
Personal baggage and clothing checked for banned substances		<input type="checkbox"/>			
PRE-FLIGHT CHECKS					
Observations	<input type="checkbox"/>	TED Stockings / Enoxoparin	<input type="checkbox"/>	Analgesia given 1 hour before departure	<input type="checkbox"/>
Hb ≥ 80	<input type="checkbox"/>	Antiemetics given 1 hour before departure	<input type="checkbox"/>	Copy of patients fit to fly	<input type="checkbox"/>

NURSE COMPLETING DISCHARGE

Name		Rank/Grade		Signature	
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