Patient Sticker OR Name / DoB / M/F / NHI

National Burn Centre REFERRAL

email <u>oncallburnsnurse@middlemore.co.nz</u> confirm receipt on 09 250 3800

1	IDENTITY				
Referrer	Date & Time: / /::	Contact No (24/7):			
	Key Contact (Name/role):	Referring Hospital & department:			
S	SITUATION				
Summary					
В	BACKGROUND				
Of Burn	Injury Date & Time: / /::	ED Arrival Date & Time: / /::			
	What Happened:				
Of Patient	Past Medical History:	Medications prior to admission:			
	Tetanus Cover:	Allergies:			
Α	Up-to-date / ADT Given / Immunoglobulins ASSESSI	MENT			
Trauma	Airway & Breathing: Own / Intubated / Potential airway compromise COHb on arrival:% Circulation: Stable / Unstable / Inotropes (Y / N) Significant other injuries:				
	In burns with trauma, non-burn trauma injury should dictate the initial pathway of care	2			
Burn	Burn % TBSA Chart Burn Assess				
	Shade burnt areas / do not include simple erythema in % TBSA estimation. Burn% TBSA				
	$\{A\}$	Sites of Circumferential or near circumferential			
		Y / Unclear / N (if Y or unclear list sites below)			
		Location(s): Escharotomy:			
	2 13 2 13 2 13 2 13 2 13 2 13 2 13 2 13	chest/torso/neck breathing, limb/digit perfusion Completed / Planned / Maybe			
	B B C C C	Send images of cleaned wounds to oncallburnsnurse@middlemore.co.nz Area/Age			
	/14//14/ /14/ /14/	C = ½ one lower leg 2½ 2½ 2¾ 3 3¼ 3½			

R	RECOMMENDATION					
FLUIDS	Titrate formula to urine output especially if co	injuries in Adults > 20% TBSA burn & Children > 10% TBSA estimate fluid resuscitation requirements from time of injury mula to urine output especially if concomitant major trauma, inhalation or electrical; injury, delay between time of injury & presentation %burn, half over the first 8 hrs, remainder over next 16 hrs from time of burn not admission				
	Resuscitation – Parkland (1	1 st 24 hours)	Paediatric Maintenance Formula (up to 16			
	Warmed Plasma-Lyte / Hartmann's [™] (balanced crystalloid)		5% Dextrose & in normal (0.9%) saline			
	3 ml xkg x% TBSA =ml24-hour volume		Paediatric maintenance fluid is <i>in addition</i> to the resuscitation fluid and remains constant			
	ml ÷ 2ml 24-hour volume half 24-hour volume		Up to 10kg 4ml/kg/h	r =		
			+ from 10–20kg 2ml/kg/hr =			
			+ each kg >20kg 1ml/kg/hr	· =		
	ml ÷ 8		TOTAL	ml/hr		
	half 24-hour volume given over first 8 hours from time of burn					
	ml ÷ 16 ml/hr					
	half 24 hour volume given over ne					
	ADJUST RESUSCITATION FLUID TO MAINTAIN URINE OUTPUT (0.5ml/kg/hr for adult, 1ml/kg/hr for paediatric patients)					
ANALGESIA	□ IV analgesia (e.g. morphine)					
TESTS	□ FBC & U&Es □	Blood gas	□ β-hCG	□ Crossmatch		
TUBES	□ IVL x2	1 IDC	□ NG			
TRAUMA	□ Primary & Secondary trauma survey					
WOUND Mx	 □ Access burn cache (remember to restock) □ First Aid Completed ★ 20 min cool running water – effective within 3 hours of injury ★ May need to be prolonged if chemical injury (check pH of skin with Litmus paper) □ Cover cleaned wound with loose longitudinal strips of Cling Film ★ Do not apply Cling Film to face ★ Chemical injuries must be fully decontaminated prior to covering □ Ophthalmology review (if required) □ Prevent hypothermia (commence active warming – aim for >37°C) 					
	 □ Monitor perfusion □ Photos – Send images of cleaned wounds to oncallburnsnurse@middlemore.co.nz 					

email THIS COMPLETED FORM to oncallburnsnurse@middlemore.co.nz

CONFIRM RECEIPT on 09 250 3800

Access INITIAL ASSESSMENT GUIDELINES – <u>www.nationalburnservice.co.nz/pdf/NBS-initial-assessment-guideline.pdf</u>
ANY CONCERNS CONTACT ON CALL BURNS NURSE – 09 250 3800



Last review date: 02/07/2025 Next review date: 01/07/2028