Facilit Clinical Care ou Septic S Screen	pregnant Adu For rural and re y: pathways never replace thined in this pathway m Shock = shock + infect ALL non-pregnant s sick	clinical judgement. ust be altered if it is not ion (mortality 20–23% adult emergency dep Fever sy	Way Given Addre Date clinically appro	y name: name(s): ess: of birth: opriate for organ dy ients wh	the individual patient. /sfunction + infection o meet ANY of the f		%)
Has a		Signs of sepsis, refer to local gu	clinical deterio uidelines if ava	ilable, oth	altered level of consc erwise continue screen		,
RECOGNISE	Absence of risk fac. Re-presentation w Malnourished or fr Immunocompromi Indwelling medical Is there ANY reas Yes, but source is Respiratory tract Urinary tract Abdomen / GIT Skin / Joint / Prost Does the patient I (tick all that apply) Respiratory rate ≥130 be Systolic BP <90rm	Ilowing risk factors tors does not exclude ail sed / Asplenia / Neutrop device on to suspect an inf unclear at present hesis / Device have ANY high risk of 25 breaths/min ement to keep oxygen si ats/min hig (or drop >40 from r h last 18 hours <i>OR</i>) <0.5 mL/kg/hr (if know r altered mental state if known h / Mottleov Ashen / Cya	sepsis as a ca aenia ection? (tick YES riteria? aturation >92% normal)	k all that a a use of de Recen Postpa IV drug Aborig AND / Ol IV drug New o Family Other N Oc	eterioration t trauma or surgery / In- artum / Miscarriage g use or alcoholism inal and / or Torres Stra	ANY moderate ri breaths/min s/min <i>OR</i> new dysrl g t 12–18 hours rr ≥38.5°C rs concerned about	i sk criteria? hythmia
SW929 ESCALATE / DE-ESCALATE	proven otherwise • Obtain immediate • Consider transfer • Consider calling R (RSQ) 1300 799 1 Senior medical rev Does the senior n □ Sepsis / septic s ↓ YES Commence resu Consider callin	IS or SEPTIC SHOC senior medical review to resuscitation area etrieval Services Quee 27 view attended: DD nedical reviewer thir hock likely scitation and treatm g RSQ (1300 799 127	ensland / MM / YY hk sepsis or Seps rent for seps 7) or RFDS (i	HH : Mi septic sl is NOW f normal	tient may have SEF nsure lactate taken Dobtain senior medical und/or consider calling (24hr) hock is likely? c shock unlikely (See page 2) pathway)	RSQ Low risk for S • Look for other of deterioratior • In the event of reassess seps new copy of th • If to be dischar give patient se instructions	EPSIS common causes deterioration is risk using a is form rged home, psis discharge
engina	and Log Livery pers	on documenting in this	omnour patriwa	, must su	ophy a sample of their li	mano ana orginatale	001011

Queensland Government		(Affix identification label here)								
		URN:								
Emergency Department		Family nam	ne:							
Non	-pregnant Adult Sepsis Pathway	Given name	e(s):							
	For rural and remote facilities	Address:								
		Date of birt	h:		Sex:	M 🗌 F 🗌 I				
	Notify nursing team leader 🗌 and SMO 🗌 the	patient ha	s potentia	al sepsis or septi	c shock (tick	when notified)				
	ACTIONS 1–4 to be commenced for: • Neutropaenic or meningococcal sepsis within 30 minutes of recognition • Septic Shock within 1 hour of recognition of shock (mortality 20–23%) • Sepsis within 3 hours of triage (mortality 10–12%) (Document variance in comments section if key tasks not commenced)									
	1. Measure (or remeasure) lactate		Lactate collected							
щ	 2. Take blood cultures x 2 sets Collect prior to antibiotics unless this would delay treater of the patient has a central line collect an additional (third Collect FBC, UEC, BGL, LFT, lipase and VBG For septic shock add coagulation studies Collect other relevant cultures but do not delay antibia 	2 sets blood cultures collected								
RESUSCITATE	 3. Commence appropriate IV antibiotics Identify likely source of infection (including relevant in Prescribe antibiotics according to guidelines. Modify Notify nursing staff of urgent need to administer antib Recommend consulting microbiologist or infectious d overseas travel, risk factors for multi-resistant organistic 	Antibiotics commenced								
	 4. Commence IV or intraosseous fluids if clin Consider volume of fluid based on patient's weight, c haemodynamics If bolus indicated, rapidly infuse 250mL–500mL IV or Assess response to fluid and consider repeating bolu SMO input 	IV fluids commenced (or not indicated)								
	5. Consider vasopressors/inotropes for hypo (e.g. Noradrenaline: usual commencing do	Vasopressors/ inotropes considered (or not indicated)								
	6. Facilitate rapid source control - if this requinotification of appropriate surgical or inter	Source control facilitated (or not required)								
	 7. Reassess and monitor response to resuscitation - aim for: Oxygen saturation >94% (88–92% If COPD) Systolic BP >100mm Hg Urine output >0.5 to 1.0mL/kg/hr - consider IDC with hourly monitoring Lactate <2mmol/L If haemodynamic status not improving or if vasopressors/inotropes commenced refer to ICU 									
REVIEW	 8. Early referral to relevant inpatient team wit Appropriate criteria to ensure escalation of signs of d Requirement to review antibiotics as soon as possible Need for infectious diseases, microbiologist or AMS t 	Referral completed and documented								
	Handover risk of deterioration to receiving nupatient transferred out of ED An emergency call can be initiated at any time if you and clinically concerned. ED staff name:	4hr) initials								
Comn	nents / Variance from Actions									