UNIFIED DO NOT ATTEMPT CARDIOPULMONAR DNACPR valid across all adult care settings in Bristol, N Some In the event of cardiac or respiratory arrest, no attempts at Cl All other appropriate treatment and care will be provided.	erset and S Gloucester PCTs North Somerse
Name Address	Before completing form, see explanatory notes overleaf.
Postcode	Date of DNACPR decision://
Date of birth NHS number	Record the full extent of discussions in the notes
1. Reason for DNACPR decision (tick A,B or C):	
A) CPR is unlikely to be successful due to	
This has been explained to the patient	Yes No No
	Yes No Name
B) CPR may be successful, but followed by a length benefit to the patient.	and quality of life which would not be of overall
<ul> <li>Patient involved in discussions?</li> </ul>	Yes No No
<ul> <li>the patient's representative (eg relative or IN</li> <li>C) DNACPR is in accord with the sustained wishes of the patient has capacity and does not want to be for CPR. OR</li> </ul>	of the patient.
2. Healthcare professional making this DNACPR decisi	on:
Name Signature	Position Date / / Time :
Healthcare professional <u>verifying</u> if original decision made by a Name Signature	professional without overall responsibility for the patient:  Position  Date / / Time :
3. Review: This is an indefinite decision This needs review if clinical situation cha	nges
Review date if appropriate / / Name Signature	Outcome of review: DNACPR to continue? Yes No Dosition Date / / Time :
<del>_</del>	ease inform all relevant parties and tick when informed: Other care provider (please state)

5. Other important information:

For example, ambulance crew instructions, Advance Care Plans such as preferred place of care/death, ceilings of treatment.

Red-bordered original form to travel with the patient. Photocopy of form to be kept in medical notes.

### UNIFIED DO NOT ATTEMPT CARDIOPULMONARY RESUSCITATION (DNACPR) FORM

This form has been approved for use across all care settings in Bristol, N Somerset and S Gloucester (BNSSG) PCTs.

#### Guidance for completion:

- This form should be completed legibly in black ink.
- The patient's full name, NHS or Hospital number, date of birth, address and date of decision should be written clearly.
- If the decision is cancelled the form should be crossed through with 2 diagonal lines and "CANCELLED" written clearly between them, signed and dated by the healthcare professional.
- It is the responsibility of the healthcare professional cancelling the DNACPR decision to communicate this to all parties informed of the original decision (see section 4 on form).

### The original form should remain with the patient, but keep a copy in the patient's notes for audit purposes.

1.	Reason for DNACPR deci	sion
1A	CPR is unlikely to be successful	<ul> <li>Summarise the main clinical problems and reasons why CPR would be unsuccessful. Be as specific as possible.</li> <li>Explain the decision to the patient (and relatives/carers if the patient lacks capacity) and ensure that they are aware of their current condition.</li> <li>Record the details of discussion or the reason for not discussing in the patient's notes.</li> </ul>
1B	CPR may be successful, but may be followed by a length and quality of life which would not be of overall benefit to the patient	State clearly what was discussed and agreed.  If the patient has capacity, they should be involved in discussions. State the names and relationships of relatives / relevant others with whom this decision has also been discussed. Ensure that discussion with others does not breach confidentiality. Details of discussions should be recorded in the clinical notes.  If the patient does not have capacity, but has a valid and applicable Advance Decision to Refuse Treatment (ADRT), it must be respected. If the patient has a Lasting Power of Attorney (LPA), appointing a Welfare Attorney to make decisions on their behalf, that person must be consulted. If there is no ADRT or LPA, the decision should be made in the best interests of the patient after consulting with their relatives / friends as to what the patient's wishes might have been. Those close to the patient should not be asked to make the decision. If there is no one appropriate to consult and the patient lacks capacity then an instruction to an Independent Mental Capacity Advocate must be made.
		All decision-making should be in keeping with the Mental Capacity Act 2005.
1C	DNACPR is in accord with the sustained wishes of the patient.	Record the assessment of capacity in the clinical notes. If the patient has capacity, they may state that they do not want CPR in the event of a cardiopulmonary arrest. If they lack capacity, any Advanced Decision to Refuse Treatment must be valid and applicable for the patient's current circumstances.
2.	Healthcare professional making this DNACPR decision/ verification	State name and position. This should be the most senior healthcare professional immediately available. The decision must be verified by the most senior healthcare professional responsible for the patient's care at the earliest opportunity (within 48 hours in Acute Trusts). If the person making the decision is the most senior person, verification is not required.
3.	Review	State whether the decision is indefinite or needs review. It should be reviewed if:  i) there are changes in the patient's condition  ii) the patient's expressed wishes change and CPR is likely to be successful  Reviewer needs to complete all details on the form and document the outcome in the notes.
4.	Who has been informed of this DNACPR decision?	Ensure that all healthcare professionals who have been informed are aware of their responsibility to document the decision in their own records, as the original stays with the patient. Fax the form to the ambulance service and the GP practice.
5.	Other information	Prior to ambulance transfer, document any instructions for transfer such as name, address, telephone number of destination and next of kin. Document any known patient's wishes / Advance Care Plans such as preferred place of care etc.

Care Plan		U	niversity H	ospitals Bristol NHS  NHS Foundation Trust
	NT ESCALATION PERSONALISED PLAN	ospital no:		
Setting:				
Patients:	-	urname:		
For use by:	Medical staff for use with patients identified as not for full escalation of treatment. File at the front of the notes.	orename:		
	G	ender:	D.o.B	:
decisions sho documented	has been made that the patient is not for full escalation of buld be informed by discussion with the patient, their relation in the medical notes. Review all treatment decisions as the reviews. This form is valid for this admission only.	ives and the	multidi	isciplinary team and
DECISION MA	AKING: (please circle)			
Does the	patient have a Do Not Attempt Cardio-Pulmonary Resuscitati	on form?	Yes	No
Does the	patient have a valid Advance Decision to Refuse Treatment (A	ADRT)?	Yes	No
➤ Would the	e following interventions be <b>medically</b> appropriate?			
	Intravenous antibiotics		Yes	No
	Ward non-invasive ventilation		Yes	No
	Referral to intensive care		Yes	No
	Artificial feeding		Yes	No
Is patient	thought to be in the last days of life (consider the end-of-life	tool)	Yes	No
Document r	ationale for treatment decisions (be as specific as possible):			
COMMUNICA	ATION:			
-	ent aware of their Treatment Escalation Personalised Plan (		Yes	No
•	ent lacks capacity, are the <b>relatives</b> aware of the plan?		Yes	No
•	person involved in discussions:			
	de the consolition the factor			
Signature of o	doctor completing the form: Da	ate:	• • • • • • • • • • • • • • • • • • • •	

# **REVIEW AT LEAST WEEKLY:**

Review date:	Outcome eg remains valid, cancel, new TEPP	Signature / print name	Grade of doctor

Verified by consultant: .....

Date:.....

SYMPTOM OBSERVATION CHART								Hospital no:										
Setting: Patients:	Trustwide Adults, when standard EWS observation chart is no longer appropriate as decided by the multidisciplinary team						nger	Surname Forename										
For use by:	Nurs	ses									J	Ge	ender		D	.o.B.	//	
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loderate																		
lild / None																		
	REATH																	
HORTNESS OF B	REATH																	
	REATH																	
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istressing ot Distressing		/ OFF	ER SII	PS OF	FLUID	IF AI	BLE T	o sv	VALLO	OW SA	AFELY							
istressing ot Distressing		/ OFF	FER SII	PS OF	FLUID	IF AI	BLE T	o sv	VALLO	OW SA	AFELY							

- Look for reversible causes
- Consider non-pharmacological treatment e.g. positioning
- Give medication for symptom
- Regular review until symptom control is achieved
- Look for reversible causes
- Consider non-pharmacological treatment
- Give medication and review until symptom control is achieved

No intervention required



## **ACTION REPORT FOR:**

Symptom score ≥ 3 (or moderate or severe)
Reassess within 1 hour

Date	Time	Comment	Action taken and Outcome	Initials

## SYMPTOM SCORE:

If score 0-2 . . . then 4 hourly observations

If score  $\geq 3$  . . . . then 1 hourly observations and inform nurse in charge

Complete action report above

UBHT1168

#### Care Tool

# **UHBRISTOL END OF LIFE CARE TOOL - NURSING**

Setting: Trustwide
Patients: Adults
For use by: Nurses

CAUTION - Do not use away from this specified scope

Hospital no:			
NHS no:			
Surname			
Forename			
Gender	D.o.B.	//	

The multidisciplinary team has agreed the patient is dying. Reversible causes of deterioration have been considered and the patient is deteriorating despite optimal medical management. No further active interventions are considered appropriate. This tool aims to help the multidisciplinary team provide the best possible care for patients and their families at the end of life; all usual medical documentation should continue in the medical notes.

INITIAL NURSING ASSESSIVIENT
------------------------------

Discuss patient's condition with th	e medical staff	Yes 🔾	No 🔾	
Stop unnecessary observations (Co	ontinue care rounding)	Yes 🔾	No 🔾	
Start symptom assessment chart		Yes 🔾	No 🔾	
Is pressure relieving mattress need	Yes 🔾	No 🔾		
Is catheterisation appropriate?		Yes 🔾	No 🔾	
Assess religious / spiritual needs				_
	with patient with family religious or spiritual needs identified chaplaincy support offered	Yes O Yes O Yes O	No () No () No ()	n/a () n/a () n/a () n/a ()
Assess emotional / psychological n	eeds			
	with patient with family support offered	Yes () Yes () Yes ()	No () No ()	n/a () n/a () n/a ()
Discuss tissue / organ donation		Yes 🔾	No 🔾	n/a 🔘
Identify how family are to be infor	med of patient's impending death	Yes 🔾	No 🔾	n/a 🔘
Give family relevant hospital inform	mation (e.g. unrestricted visiting)	Yes 🔾	No 🔾	n/a 🔘
Update key primary care professio	nals (e.g. GP surgery, district nurse)	Yes 🔾	No 🔾	n/a 🔘
Completed by:	Print name:	Sign:	Role:	Date:

### **ONGOING CARE**

- Complete symptom assessment chart and ask doctors to change medications accordingly
- Regular mouth care and offer sips of fluid if patient can swallow safely
- Ask patient and family if they have any questions

If you have any concerns or questions, please contact the Specialist Palliative Care Team by referring the patient on ICE, or for telephone advice ring the patient on ICE, or for telephone advice ring the patient of the patient of

CARE AFTER DEA	λТН
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Procedures for 'last offices' following hospital policy

Complete 'Following the Death of a Patient' checklist

Yes

Completed by: Print name: ...... Sign: ...... Role: ...... Date: ............

UBHT1170

No (



May 2015

## Guideline for Anticipatory Prescribing at the End of Life

When a patient is recognised as dying by the team caring for them, it is important to prescribe 'as required' (PRN) subcutaneous (SC) medication for the common symptoms that can occur at the end of life as the patient will be unable to take oral medication. **Not** all patients will need a syringe driver, but should at least have these PRN drugs prescribed.

# Anticipatory prescribing guidance: Prescribe at least one PRN drug for each symptom

			Usual starting dose in syringe	Range in syringe driver	
Symptom	Drug	PRN dose (SC)	driver (if needed) over 24 hours (SC)	over 24 hours (SC)	
	Usual opioid	1/6 of 24hr SC dose	Convert from oral opioid	No upper limit	
Pain	OR, if opioid naive: Morphine if eGFR<30ml/min OR Fentanyl if eGFR<30ml/min	2.5-5mg 1 hourly prn 25-50 micrograms fentanyl	Use prn only for 24hrs to establish opioid requirements		
Nausea					
Opioid / centrally	Haloperidol <sup>†</sup>	1.5-3mg bd	3-5mg	3-10mg	
induced	and / or Cyclizine *	50mg tds	150mg	100-150mg	
Prokinetic	Metoclopramide <sup>†</sup>	10mg tds	30mg	30-80mg	
Second line	Levomepromazine <sup>†</sup>	6.25mg tds	6.25mg	6.25-25mg	
Respiratory tract secretions	Hyoscine butylbromide *	20mg 2 hourly PRN	60mg	60-240mg	
Agitation + confusion	Haloperidol <sup>†</sup>	1.5-3mg bd	3-10mg	3-10mg	
+ anxiety	Midazolam	2.5-5mg 1 hourly	10-30mg	10-90mg	
<b>OR</b> 2 <sup>nd</sup> line	Levomepromazine <sup>†</sup>	12.5-25mg tds	12.5-50mg	12.5-200mg	
Dynathlassnass	Morphine / fentanyl	See pain doses	See pain guidance	See pain doses	
Breathlessness	Midazolam for panic	2.5-5mg 1 hourly	10mg	10-90mg	

<sup>†</sup>Caution in Parkinson's disease.

<sup>\*</sup>Cyclizine and hyoscine butylbromide (Buscopan) are incompatible when mixed in a syringe driver

#### Care Tool

# **UHBRISTOL END OF LIFE CARE TOOL - MEDICAL**

Setting: Trustwide
Patients: Adults
For use by: Doctors

CAUTION - Do not use away from this specified scope

Hospital no:			
NHS no:			
Surname			
Forename			
Gender	D.o.B.	//	

The multidisciplinary team has agreed the patient is dying. Reversible causes of deterioration have been considered and the patient is deteriorating despite optimal medical management. No further active interventions are considered appropriate. This tool aims to help the multidisciplinary team provide the best possible care for patients and their families at the end of life; all usual medical documentation should continue in the medical notes.

usuai medicai do	cumentation sn	ouia continue	e in the medical notes.			
INITIAL MEDICAL	ASSESSMENT					
Discuss current si	ituation with th	e patient	aware of diagnosis	Yes 🔘	No 🔾	↓ conscious level ○
			recognition of dying	Yes 🔘	No 🔾	↓ conscious level ○
			nutrition and hydration	Yes (	No 🔾	↓ conscious level
Discuss current si	ituation with th	e family	aware of diagnosis	Yes 🔘	No 🔾	
			recognition of dying	Yes 🔘	No 🔾	
			nutrition and hydration	Yes 🔘	No 🔾	
Assess symptoms	s – which are pr	esent? (and so	ee symptom observation chart)			
pain	Yes 🔘	No 🔾	nausea and vomiting	Yes 🔘	No 🔾	
agitation	Yes 🔘	No 🔘	respiratory secretions	Yes 🔘	No 🔾	
breathlessness	~	No 🔘	urinary problems	Yes 🔘	No 🔘	
dry mouth	Yes 🔘	No 🔾	constipation/diarrhoea	Yes 🔘	No 🔾	
Consider convert	ing appropriate	oral medicati	ons to a syringe driver			
			analgesics	Yes 🔘	No 🔘	n/a 🔘
			antiemetics	Yes 🔘	No 🔾	n/a 🔘
			anxiolytics	Yes 🔘	No 🔾	n/a 🔾
			other (antiepileptics)	Yes 🔘	No 🔾	n/a 🔘
Write up PRN me	dications for		pain	Yes 🔘	No 🔾	
(see drugs overle	af)		nausea and vomiting	Yes 🔘	No 🔾	
			agitation	Yes 🔘	No 🔾	
			breathlessness	Yes 🔘	No 🔘	
			respiratory secretions	Yes 🔘	No 🔾	
Stop unnecessary interventions			blood tests	Yes 🔘	No 🔾	n/a 🔘
			IV fluids	Yes 🔘	No 🔾	n/a 🔘
			IV antibiotics	Yes 🔘	No 🔾	n/a 🔾
Stop unnecessary		Yes 🔘	No 🔾			
Stop non-essentia		Yes 🔾	No 🔾			
Complete DNACP		Yes 🔾	No 🔾			
Discuss preferred		Yes 🔾	No 🔾			
Implantable Card	llator deactiv	Yes 🔾	No 🔾	n/a 🔘		
Discuss tissue / o	See guidance	Yes 🔾	No 🔾	n/a 🔘		
Inform GP of situ	ation		Yes 🔾	No 🔾		
Completed by:		Pi	rint name:	Sign:	Role:	Date:

#### **ONGOING CARE**

Continue assessment of symptoms and change medications accordingly. Ask patient and family if they have any questions. If you have any concerns or questions, please contact the Specialist Palliative Care Team by referring the patient on ICE, or for telephone advice ring or bleep via switch.



## **Guideline for Anticipatory Prescribing at the End of Life**

May 2015

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