



Care Plan for End of Life

(A hospital label may be placed here where applicable)		
Print Name	NHS No	
Date of Birth	Ward/Place of Care	
GP/Consultant	Contact details	
District Nurse/ Clinical Nurse Specialist		
Contact Details		
Date started:	Time:	
Date started: Doctor's name		
	Signature	
Doctor's name	Signature	
Doctor's name	Signature Signature	
Doctor's name Nurse's name If this care plan is discontinued, please record below	Signature Signature	

Where to get further advice and support:			
In Hours Advice Out of Hours Advice from your local Hospice			
Macmillan Specialist Palliative Care Team (<i>Mon-Fri 8.30-4.30</i>) Tel 01270 612266	St Luke's Hospice Helpline (24hour advice available) Tel 01606 555489		
Extension 2266	#6530		
Bleep 2266/2723/8344/2268			

Also refer to: Cheshire EPAIGE: www.cheshire-epaige.nhs.uk

GMC Guidance: Treatment & Care Towards the End of Life (London 2010)

Leadership Alliance for the Care of Dying People- Priorities for Caring for the Dying Person; Duties & Responsibilities of Health & Care Staff (2014) Further advice concerning use of this care plan can be obtained by contacting the Service Development Team- End of Life Partnership Tel 01270 310260

Chaplaincy contact details - Leighton Hospital via switchboard

SECTION 1 – Initial Assessment

Before commencing this care plan and during reassessment please refer to the <u>CRITERIA</u> below. <u>Part 2</u> to be completed on 1st initiation:

Part 1

The team caring for the person have discussed and agreed that their condition is deteriorating, and death is likely within hours or a small number of days

- 1. Look for and treat reversible causes of symptoms if it would benefit the patient at this time
- 2. If uncertainty exists, or expertise is required, obtain specialist opinion from consultant team experienced in the person's condition
- 3. If complex and/or uncontrolled symptoms, obtain advice from the Specialist Palliative Care Team
- 4. Where applicable inform the individual's GP
- 5. Check for an Advance Care Plan or Advance Decision to Refuse Treatment, and use it to guide care appropriately
- Check for a Lasting Power of Attorney (LPA) for health & welfare who has the right to make decisions relating to lifesustaining treatment (see page 9 for details of LPA). See www.cheshire-epaige.nhs.uk for further guidance on LPA's

Part 2

MULTIDISCIPLINARY TEAM INITIAL ASSESSMENT:				
AUTHORISING LEAD CLINICIAN (this must be authorised by ST3 or above)				
Name of Lead Clinician		Role		
Date of initial assessment:		_ Time (24hr clock)		
Details of other clinicians involved commence the Care Plan (includin		ere a decision has been made to tor who has obtained senior authorisati	on):	
Name	Signature	Role		
Name	Signature	Role		
Name	Signature	Role		
Name	Signature	Role	_	

<u>Lasting Power of Attorney for Health & Welfare</u> (where applicable)

Name of LPA	Contact Details	·		
Please sign below to confirm that relevant documentation has been seen and is valid to support LPA for Health & Welfare. This LPA should then be flagged according to organisational procedures e.g. hospital notes, EMIS web template				
Signature	_ Role	_ Date/time (24hr clock)		

Section 2- COMMUNICATION, PREFERENCES & CHOICES

COMMUNICATION

Where the team have identified that an individual under their care is deteriorating and likely to be dying, they must discuss and agree a care plan with the individual (where possible) and with their family/significant others. Wherever possible this should be done in-hours and by the team that know the person best. The Doctor (ST3 or above) should take overall responsibility for the decision to commence this care plan. The agreed plan of care should clarify the following:

- Recognition of deterioration and the rationale for the belief the individual is now dying
- Acknowledgement of the uncertainty that can exist concerning a person's prognosis
- The individual's understanding and wishes for their treatment and care
- Are there any concerns/ questions from the individual, or their family/significant others
- Any communication difficulties to consider e.g. deafness, speech difficulties.
- Is there a patient passport or is an interpreter required?

PREFERENCES & CHOICES

Where the person is able, **THEY SHOULD BE GIVEN THE OPPORTUNITY TO DISCUSS WHAT IS IMPORTANT TO THEM**. The choices available to the individual should be clearly explained. Examples of choices that the individual may wish to discuss include:

- Nominating a person(s) to be involved in their plan of care and with whom they
 wish information to be shared concerning their condition
- Where they would like to die (preferred place of death)
- Religious and/or spiritual requests
- Organ and tissue donation

If the person lacks capacity or is unconscious, check whether they have previously expressed a preference pertaining to their end of life care. This information may be contained within:

- In an Advance Statement of Wishes e.g. Preferred Priorities for Care (PPC)
- In an Advanced Decision to Refuse Treatment (ADRT)
- Through a legally appointed Lasting Power of Attorney for Health & Welfare
- In a Patient Passport/ Person Centred Plan

For individuals who are assessed to be lacking capacity and have no-one else to support them (other than paid staff), **please consult with the IMCA service*.**

*The availability of an IMCA should not preclude the delivery of good quality end of life care

ADVANCE DECISION TO REFUSE TREATMENT (ADRT) (where applicable)

Please sign below to confirm that valid and applicable documentation has been seen to support an ADRT. Give details re the ADRT overleaf and flag according to organisational procedures e.g. hospital notes, EMIS web template

Signature	_ Role
Location of ADRT	Date/time (24hr clock)

This section should be used to detail discussions that have been held with both the patient and their family/significant others including the outcomes of any discussions that have been led by other members of the multi-professional team.

Page 6 should be used as a prompt to guide discussions and to ensure all relevant areas are well documented.

Date/Time of completion: (24hr clock)			
Please indicate that the outcomes of these discussions have been communicated to relevant staff	Yes	No	Unknown
Notes: COMMUNICATION, PREFERENCES & CHOICE	S	Signature	/Role

Section 3- DAILY REVIEW & DELEGATED RESPONSIBILITY

Review of this plan of care MUST take place on a DAILY basis (or before if an improvement in the person's condition /functional status is observed <u>OR</u> if any concerns are expressed regarding the current plan of care).

INSTRUCTIONS FOR THE DAILY REVIEW

- The daily review must be completed by a Senior Doctor (ST3 or above), <u>OR</u> by a
 competent clinician to whom responsibility has been delegated.
- The review should determine that the individual is still thought to be in the last hours or days of life and that the plan of care therefore remains appropriate
- The experience and opinions of the wider multidisciplinary team should be sought
- Goals of care should be clearly and sensitively discussed and agreed with the dying person (if conscious), and with their nominated family/significant others, (unless they have expressed a wish not to participate in such conversations)

NB: The senior clinician remains accountable, alongside their delegate, for decisions made on their behalf.

Delegated Responsibility- <u>Please detail or tick below</u> the staff members or staff groups to whom the senior clinician is happy to delagate responsibility for the daily review

Community Nursing Team	Tick	Date
Ward/Department Nursing Staff		
Macmillan/Specialist Nurses		
Hospice Nurses		
Care Home Nurse in Charge		
Junior Medical Staff		
Other: Please specify		

PLEASE NOTE THAT IF THIS SECTION IS NOT COMPLETED STAFF WILL BE ADVISED TO REQUEST A SENIOR DOCTOR TO CARRY OUT THE DAILY REVIEW

TO BE COMPLETED DURING EACH DAILY REVIEW (if completed by Medical Staff)

Senior Clinician (or person with delegated responsibility):				
Name	_Signature	_Role	_Date/Time	
Senior Clinician (or person with	n delegated responsibility):			
Name	_Signature	_Role	_Date/Time	
Senior Clinician (or person with delegated responsibility):				
Name	_Signature	_Role	_Date/Time	
Senior Clinician (or person with delegated responsibility):				
Name	_Signature	_Role	_Date/Time	

Section 4- MANAGEMENT PLAN

DO NOT ATTEMPT CARDIO-PULMONARY RESUSCITATION (DNACPR)

This should be discussed and recorded in the medical record as per policy. <u>A LILAC DO NOT ATTEMPT RESUSCITATION FORM MUST ALSO BE COMPLETED</u>

For those who lack capacity and have no-one else to support them (other than paid staff), an * IMCA MUST be consulted. *The availability of an IMCA should not preclude making a DNACPR decision whereby the decision is unquestionably on medical grounds i.e. there are no benefits and burdens to weigh up

Please indicate	that the lilac uDNACPR form has been completed \square	
-	on have an IMPLANTABLE CARDIOVERTER DEFIBRILLATOR (IC	CD) in situ? If yes, refer
Where applical	ole give details of actions taken to facilitate deactivation of ICD:	
	NURSE VERIFICATION OF EXPECTED DEATH	1
-	suitable for Nurse Verification of expected death, if a suitably queation of Expected Death' is available Yes/ No	ualified nurse trained
	ITY & CARE HOMES ONLY: undertaker can remove the body. The GP will issue a death cert	tificate as soon as is
GP signature		
GP Name (pleas	se print)	
Surgery Name a	and Address	
MEDICAL AND	NURSING INTERVENTIONS TO BE CONTINUED AND/ OR DISCO	ONTINUED:
Date/time	Notes	Signature/role

PLEASE NOTE:

FOOD AND DRINK should be continued for as long as the person can tolerate/desires this.

- If the individual is having difficulty swallowing ordinary fluids, consider using a thickener and monitor for signs of aspiration (eg coughing, bubbly breathing). If the person is conscious and wishes to continue small sips of fluid although aware there is a risk of it going "the wrong way", they should be supported in this.
- If a swallowing assessment is thought to be beneficial but there is likely to be a delay, alternative forms of hydration must be considered and discussed with the person.
- Decisions about clinically assisted hydration and nutrition must be in line with the General Medical Council 2010 guidance Treatment and Care towards the End of Life and relevant clinical guidelines
- For all cases nursing and medical records on the assessment of intake must be kept

HYDRATION & NUTRITION: Detail below any specific instructions			
Date/Time	Notes:	Signature/role	

Please Indicate PREFERRED PLACE OF DEATH (PPoD):

Not established (please give reason)	Usual Place of Residence	Hospital	Hospice	Other (specify)

If the Preferred Place of Death is somewhere other than their current place of care: please indicate within the assessment notes on page 7 what has been done to facilitate achievement of this preference, and any reasons why achievement of PPoD is not possible.

ANTICIPATORY PRESCRIBING

Please tick w	hen prescribed
PAIN	
AGITATION	
RESPIRATORY TRACT SECRETIONS	
NAUSEA & VOMITING	
BREATHLESSNESS	
Also consider and prescribe for OTHER TREATABLE SYMPTOMS experienced or predictable	

^{*}PLEASE ENSURE THAT ANTICI-PATORY MEDICATIONS ARE PRESCRIBED FOR

Name Date of Birth NHS No

Section 5- Support to Family & Significant Others

IDENTIFY THE SUPPORT NEEDS OF FAMILY/SIGNIFICANT OTHERS

- Address any concerns or information needs expressed by the family/significant others whilst observing patient confidentiality and consent
- Consider referral to other supportive services e.g.Crossroads, Hospice
- Early referral to bereavement services if appropriate
- Spiritual/religious needs (which may differ from those of the dying individual)

If the individual is not being cared for at home:

- Ensure contact numbers updated for key family members
- Explain facilities available e.g.parking permits, folding beds for relatives, open visiting
- Consider side room/ privacy of the environment- enable quality time together

Check that the	details of the fami	ily/ significant othe	ers been upda	ated? □	
Where applicab	le enquire about (contact during the	night/and or	day and	l record below:
Date/Time		NY SPECIFIC INFORMATIVE SUPPORT OF FAMILY			Signature/Role
DISCUS	SIONS & SUPPORT	IVE INFORMATION	FOR FAMILY/S	SIGNIFIC	ANT OTHERS
Have the family/significant others been offered the following supportive information 1. What to expect during the last days and hours including symptoms e.g. use of a Syringe Driver					
Discussed: Yes	No		t Given: Yes		Offered but declined
Reason for not dis	cussing/ using leafle	et (where applicable):			
2. Facilities avai	lable for those visi	ting a person who is	dying?		
Discussed: Yes	No NA	Leaflet Giv	en: Yes No	NA	Offered but declined
Reason for not dis	cussing/using leafle	t (where applicable):			
Other supportive	information (pleas	e detail below)			

Section 6 - Individualised Care Plan & Daily Nurse Review

Ongoing assessment should take place, wherever possible, within the persons preferred place of death. Assessment of the individual should be carried out holistically, and should consider the needs of both the person and their family/significant others. It should be 'concerns led' and flexible to respond to new circumstances. The following principles should be used to guide the documentation of ongoing assessment. NB This list is not exhaustive.

1. Communication

Ensure compassionate person-centred communication with the individual (where possible), and with family and/or significant others

Find out and respond to any concerns, preferences, or information needs-proactive communication

Ensure frequent updates are given to the family and/or significant others concerning the individual's condition

Carefully document the details of any significant conversations with either the individual and/or their family/ significant others

Ensure effective handover of the individuals condition, including any changes in planned care to all relevant staff- document the named nurse at each handover period

Ensure the person receives a daily review by either the senior clinician or those with delegated responsibility as detailed on page 8

3. Privacy & Dignity

Support the hygiene needs of the individual based upon their comfort

Observe skin integrity and advise and support on appropriate positioning according to comfort

Consider the privacy of the environment e.g. noise levels, use of a side room. Allow quality time between the person and their family members/significant others

5. Spirituality

Enquire about, and respect any cultural or religious-specific requirements that are considered important to the individual and/or to their family/ significant others

Support timely involvement of chaplaincy/ spiritual leaders where this is requested

Consider the non-faith aspects of spirituality e.g.

Consider the non-faith aspects of spirituality e.g. hope, meaning, values, love and trust

2. Symptom Control

Monitor (at least 4hrly in acute hospitals) for common symptoms and administer medication according to individual need, particularly:

Pain
Agitation
Respiratory Tract Secretions
Nausea/vomiting
Dyspnoea

Ensure the safe administration and recording of medications.

Consider non-pharmacological options to manage symptoms

Obtain Specialist Palliative Care Advice where needed Monitor effectiveness of symptom management interventions

If a syringe driver pump is in situ ensure regular checks are made.

4. Hydration & Nutrition

Continue to support oral fluids where tolerated
Continually assess the individual to determine the
appropriateness of artificial hydration and/or nutrition
Ensure regular and effective mouth care is given
Offer advice and support to the family/significant others
to enable them to participate

Consider the use of thickened fluids Maintain accurate fluid balance records

6. Elimination

Ensure person is not distressed by urinary retention, incontinence or constipation

Consider catheter, incontinence aids or bowel intervention to relieve distress

7. Other Individualised Care (please detail below - e.g. tracheostomy care)

Date/Time/Place	Ongoing Individualised C	are Planning notes	Signature/Role
	(The prompts on p14 MUST be used to		
	regularly assessed and w	ell documented)	
DAILY REVIEW (where this has been delegated to nursing staff on page 8)			
Delegated Cliniciar	n:		
	Signature	Role	Date/Time
Delegated Clinician	n:		
	Signature	Role	Date/Time

Date/Time/Place	Ongoing Individualised Care Planning Notes (The prompts on p14 MUST be used to ensure all domains of care ar regularly assessed and well documented)	Signature/Role	
DAILY REVIEW (where this has been delegated to nursing staff on page 8)			
Delegated Clinician:			
	SignatureRole	Date/Time	
Delegated Clinician	n:		
	SignatureRole	Date/Time	

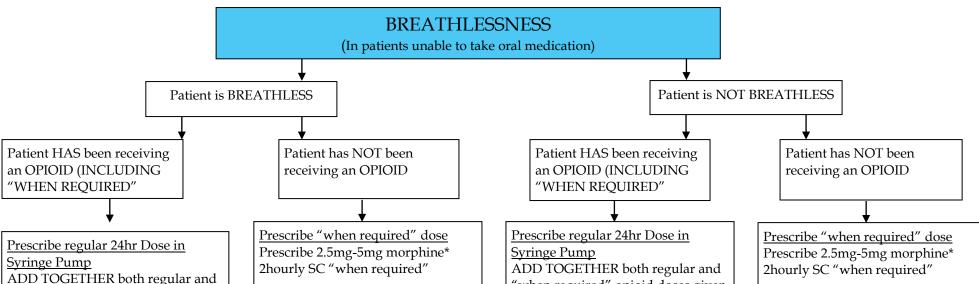
Date/Time/Place	Ongoing Individualised Care Planning Notes (The prompts on p14 MUST be used to ensure all domains of care a regularly assessed and well documented)	Signature/Role	
DAILY REVIEW (where this has been delegated to nursing staff on page 8)			
Delegated Clinician Name	n: SignatureRole	Date/Time	
Delegated Clinician	n:		
	SignatureRole	Date/Time	

DAILY REVIEW (where this has been delegated to nursing staff on page 8) Delegated Clinician: Name Signature Role Date/Time Delegated Clinician: Name Signature Role Date/Time	Date/Time/Place	Ongoing Individualised Care Planning Not (The prompts on p14 MUST be used to ensure all domains of c regularly assessed and well documented)	es Signature/Role	
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Delegated Clinician: NameSignatureRoleDate/Time Delegated Clinician:	DAILY REVIEW (where this has been delegated to nursing staff on page 8)			
NameSignatureRoleDate/Time Delegated Clinician:				
Delegated Clinician:			Date/Time	
			Date/Time	

Section 7: After Death/ Nurse Verification of Expected Death

Verification of death			
NB: BEFORE PROCEEDING ENSURE THERE ARE NO CAUSES FOR CONCERN R CIRCUMSTANCES OF DEATH (follow local policy for procedures whereby concern			
Date of death Time of death			
Persons present at time of death & relationship to the deceased			
Notes/Comments			
If not present, has the individual's relative or significant other been informed?			
Name of relative informed: Yes No No No re	elative/carer 🗀		
Name of professional verifying death Signature			
Role Date/ Time of verifying			
Is discussion with, or review by, the coroner required Yes INO			
If a Doctor has agreed to Nurse Verification of expected death (see page 9) and a traverifying death, this section needs to be completed by the nurse (as per the NVoED)			
The overall duration of the assessment of cardiac and respiratory function must be <u>at least 5 minutes</u> . Any spontaneous return of cardiac or respiratory activity should prompt another 5 minutes of checks.			
Vital signs checked:			
Carotid pulse absent on palpation	Yes □ No □		
Heart sounds absent on auscultation	Yes □ No □		
Respirations absent for one minute	Yes □ No □		
AFTER 5 minutes of continued cardiorespiratory arrest the following checks should be made:			
Absence of pupillary response to light and corneal reflexes	Yes 🗆 No 🗆		
No motor response to painful stimuli (trapezius muscle squeeze)	Yes 🗆 No 🗀		
Care after death notes: record relevant issues/communications (including feedback from relatives)			
Date	Name (print), signature & role		
	_		

Commu	Communication & support after death		
	Initial care after death is undertaken in accordance with police	<u> </u>	
Care & Dignity	Initial care after death is undertaken in accordance with policy Consider: Spiritual, religious, cultural rituals/needs met The facilitation of quality time with the deceased as appropriate setting and to meet the needs of the family/ significant others Individual is treated with respect & dignity if any care is provided in the contents disposed of in accordance with policy.	te for the care	
Relative /Carer/ Information	The relative/carer understands what is required to do next & given relevant written information Consider relative/carer information needs relating to the next steps, where appropriate: Contacting a funeral director, how a death certificate will be issued, registering the death Acting on patient's wishes regarding tissue/organ donation Discuss as appropriate, the need for a post mortem, or removal of cardiac devices or when discussion with the coroner required		
Relativ	 Bereavement support/services, including child bereavement so Disposal of drugs & equipment Provision of supportive leaflet/booklets: Local bereavement booklet/services contacts/other bereavem DWP1027 (England & Wales) 'What to do after a death' book 	nent information	
	The Primary Care Team/ GP Practice is notified of the patient	s death	Enter date/time of notification:
	Other services involved notified of patient's death		
	Out of hour services (i.e. GPs, Nursing, other services)	Yes No N	/A 🔲
	Hospice	Yes No N	/A 🔲
ر	Macmillan Nurses	Yes No N	/A 🔲
ıtior	Other Specialist Nurse	Yes No No N	/A 🔲
rma	Hospital	Yes No No N	/A 🔲
nfoi	Out Patient Services e.g. Chemotherapy, endoscopy	Yes No No N	/A 🔲
l uc	Community Matron	Yes No No N	/A 🔲
Organisation Information	Allied Health Professionals (i.e. Physio, OT, Dietician)	Yes I No	/A 🗀
anis	Social Services	Yes No No N	/A 🔲
Org	Continuing Health	Yes No No N	/A 🔲
J	Other care agencies (i.e. Crossroads, Marie Curie)	Yes No No N	/A 🔲
	Continence	Yes No No N	/A 🔲
	Hospital Care at Home	Yes No No N	/A 🔲
	Community equipment	Yes No No N	/A 🗀
	Other, please state	Yes No No N	/A 🗀
When thi	s section is complete. Healthcare professional name (print)		
	eRole		



ADD TOGETHER both regular and "when required" opioid doses given in the past 24hours and CONVERT to the equivalent dose of SC morphine*.

If patient is wearing an <u>opioid</u> <u>patch</u>, do NOT remove this. ADD TOGETHER the "when required" opioid doses given in the past 24hours and CONVERT this to the equivalent dose of SC morphine*.

Consider increasing the regular dose prescribed up to 30-50% if patient is unstable and needs additional opioid.

Prescribe "when required" dose Divide the NEW regular dose by 6 and prescribe 2hourly SC "when required".

If patient is on a patch, include this in your calculation of the regular dose. See WORKED EXAMPLE on pain algorithm.

As patient is breathless give the "when required" dose of SC morphine* stat.

As patient is breathless give the "when required" dose of SC

ADD TOGETHER both regular and "when required" opioid doses given in the past 24hours and CONVERT to the equivalent dose of SC morphine*.

If patient is wearing an opioid patch, do NOT remove this. ADD TOGETHER the "when required" opioid doses given in the past 24hours and CONVERT this to the equivalent dose of SC morphine*.

Ensure a suitable "when required" opioid dose is prescribed
Divide the NEW regular opioid dose by 6 and prescribe 2hourly SC "when required".

Notes:

- * This chart is for morphine: an alternative opioid may be used. The same principles regarding use apply for other opioids. Use conversion charts to calculate the appropriate dose
- Treatments for reversible causes include: bronchodilators, diuretics, and antibiotics
- Simple measures such as a calm environment, a fan or open window can be just as effective as medication
- If patient remains breathless despite opioid, consider midazolam 2.5-5mg 2hourly "when required". If effective, this can be incorporated into a 24hr SC syringe pump.

Review breathlessness and use of "when required" doses daily. If 2 or more "when required" doses have been needed over 24hours, add the total amount given to the regular dose in the 24hour SC syringe pump and re-calculate the new "when required" dose. It is usually recommended to increase the regular dose by 30-50%. Caution should be exercised in increasing beyond this. Seek specialist advice as needed.

Patient has EXCESSIVE RESPIRATORY TRACT SECRETIONS Patient does NOT have EXCESSIVE RESPIRATORY TRACT Prescribe 200micrograms glycopyrronium SC 3 hourly "when required" (max 1200micrograms/24hours) and give a STAT dose to the patient. Prescribe 200micrograms glycopyrronium SC 3 hourly "when required" dose to the patient. Prescribe 200micrograms glycopyrronium SC 3 hourly "when required" (max 1200micrograms/24hours) If symptoms persist start syringe pump If requiring 2 or more "when required" doses/24hrs, prescribe

If symptoms persist

600micrograms glycopyrronium via 24hour SC syringe pump

If requiring 2 or more "when required" doses/24hrs, increase syringe pump up to a maximum dose of 1200micrograms glycopyrronium via 24hour SC syringe pump.

IF THE PATIENT'S RESPIRATORY TRACT SECRETIONS ARE STILL A PROBLEM AT MAXIMUM DOSE, SEEK

Notes:

- These medicines will not clear existing secretions.
- Treatment is only effective in 50-60% of patients more likely to be effective if secretions are due to unswallowed saliva.
- Many relatives are satisfied by explanation alone.
- A conscious patient treated with these drugs will be aware of an uncomfortably dry mouth.

Hyoscine butylbromide may be used as an alternative

"When required" dose

Prescribe 20mg hyoscine butylbromide SC 3hourly "when required" (max 120mg/24hours)

Regular dose

If requiring 2 or more "when required" doses/24hrs start 60mg hyoscine butylbromide via 24hour SC syringe pump. Can increase up to a maximum of 120mg 24hours.

