

INTEGRATED CARE PATHWAY FOR THE DYING PATIENT

PATIENT'S NAME.....UNIT NUMBER..... DATE.....

DATE OF BIRTH.....DATE OF IN PATIENT ADMISSION.....

DIAGNOSIS: PRIMARY.....

SECONDARY.....

A Care Pathway is intended as a guide to treatment and an aid to documenting patient progress. Of course, practitioners are free to exercise their own professional judgement, however any alteration to the practice identified within this ICP must be noted as a variance on the sheet at the back of the pathway.

CONSULTANT:
G.P.:

NAMED NURSE:
WARD:

HOSPITAL:

INSTRUCTIONS FOR USE

1. All goals are in **heavy** typeface. Interventions, which act as prompts to support the goals, are in normal type.
2. If a goal is not achieved (i.e. variance) then chart on the variance section on the back page
3. The Palliative Care guidelines are printed on the pages at the end of the pathway. Please make reference as necessary.
4. If you have any problems regarding the Pathway contact the Palliative Care Team.

ALL PERSONNEL COMPLETING THE CARE PATHWAY PLEASE SIGN BELOW

Name (Print)	Full Signature	Initials	Professional Title	Date

CRITERIA FOR ICP – DO NOT PUT ON THE PATHWAY UNLESS:

The multiprofessional team have agreed the patient is dying ☐

Intervention for correctable cause has been considered and is not possible/appropriate ☐

and: two of the following apply:-

The patient is bedbound ☐

Semi-Comatose ☐

Only able to take sips of fluids ☐

No longer able to take tablets ☐

This care pathway is based on the Liverpool Integrated Care Pathway for the Dying Patient NHS Beacon project and the North Cumbria Palliative Care Service

References:

1. Ellershaw *et al.* (1997) Developing an integrated care pathway for the dying patient. *Eur.J Pall Care.* **4** (6): 203-207.
2. Ellershaw *et al.* (1999) Can hospice based care be transferred into a hospital setting using the Liverpool Care Pathway for the dying patient? Sixth Congress EAPC, Geneva.
3. Changing Gear – Guidelines for Managing the Last Days of Life in Adults. National Council for Hospice and Specialist Palliative Care Services. (1997) Northamptonshire: Land & Unwin (Data Sciences) Ltd.

INTEGRATED CARE PATHWAY FOR THE DYING PATIENT

PATIENT NAME: UNIT NO: DATE:

SECTION 1: INITIAL PATIENT ASSESSMENT				
PHYSICAL CONDITION (to be completed by doctor or nurse)	Conscious	Yes <input type="checkbox"/> No <input type="checkbox"/>	Urinary problems	Yes <input type="checkbox"/> No <input type="checkbox"/>
	Able to swallow	Yes <input type="checkbox"/> No <input type="checkbox"/>	Catheterised	Yes <input type="checkbox"/> No <input type="checkbox"/>
	Able to speak	Yes <input type="checkbox"/> No <input type="checkbox"/>	Agitation	Yes <input type="checkbox"/> No <input type="checkbox"/>
	Distress	Yes <input type="checkbox"/> No <input type="checkbox"/>	Restlessness	Yes <input type="checkbox"/> No <input type="checkbox"/>
	Pain	Yes <input type="checkbox"/> No <input type="checkbox"/>	Confusion	Yes <input type="checkbox"/> No <input type="checkbox"/>
	Nausea	Yes <input type="checkbox"/> No <input type="checkbox"/>	Respiratory tract secretions	Yes <input type="checkbox"/> No <input type="checkbox"/>
	Vomiting	Yes <input type="checkbox"/> No <input type="checkbox"/>	Dyspnoea	Yes <input type="checkbox"/> No <input type="checkbox"/>
	Constipation	Yes <input type="checkbox"/> No <input type="checkbox"/>	Other	Yes <input type="checkbox"/> No <input type="checkbox"/>

GOALS (If you chart 'No' against any of the goals below, please complete variance sheet on the back page before signing - thank you)																	
COMFORT MEASURES (to be completed by doctor)	Goal 1: Current medication assessed and non essentials discontinued Yes <input type="checkbox"/> No <input type="checkbox"/> <ul style="list-style-type: none"> Appropriate oral drugs converted to subcutaneous route and syringe driver commenced if appropriate Inappropriate medication discontinued 																
	Goal 2: PRN subcutaneous medication written up for list below as per Protocol Yes <input type="checkbox"/> No <input type="checkbox"/> <p>(see blue sheets at back of ICP for guidance)</p> <table border="0"> <tr> <td>• Pain</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/> Analgesia</td> </tr> <tr> <td>• Nausea and vomiting</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/> Anti-emetic</td> </tr> <tr> <td>• Agitation</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/> Sedative</td> </tr> <tr> <td>• Respiratory tract secretions</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/> Anticholinergic</td> </tr> </table>	• Pain	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Analgesia	• Nausea and vomiting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Anti-emetic	• Agitation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Sedative	• Respiratory tract secretions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Anticholinergic
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• Agitation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Sedative														
• Respiratory tract secretions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Anticholinergic														
Goal 3: Discontinue inappropriate interventions Yes <input type="checkbox"/> No <input type="checkbox"/> <ul style="list-style-type: none"> Blood Tests Antibiotics I.V.s (fluids/medications) Discuss use of interventions for comfort only (e.g. document CPR status) 																	
DOCTOR'S SIGNATURE DATE.....																	
COMFORT MEASURES (to be completed by nurse)	Goal 3a: Decisions to discontinue inappropriate nursing interventions taken Yes <input type="checkbox"/> No <input type="checkbox"/> <ul style="list-style-type: none"> Routine Turning Regime (turn for comfort only) Taking vital signs 																
	Goal 3b: Syringe driver set up within 4 hours of identified need Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>																
	NURSE'S SIGNATURE DATE TIME.....																

IF YOU HAVE CHARTED "NO" AGAINST ANY GOALS SO FAR, PLEASE COMPLETE VARIANCE SHEET ON THE BACK PAGE BEFORE SIGNING ABOVE –THANK YOU

INTEGRATED CARE PATHWAY FOR THE DYING PATIENT

PATIENT NAME: UNIT NO: DATE:

SECTION 1 : INITIAL PATIENT ASSESSMENT (continued)																										
PSYCHOLOGICAL/ INSIGHT	Goal 4: Ability to communicate in English assessed as adequate Yes <input type="checkbox"/> No <input type="checkbox"/> See List of Translators –(*****) <table border="0"> <tr> <td></td> <td></td> <td>Unconscious</td> <td>Yes</td> <td>No</td> </tr> <tr> <td>Aware of diagnosis</td> <td>a) Patient</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td>b) Family/Other</td> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Recognition of dying</td> <td>c) Patient</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td></td> <td>d) Family/Other</td> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </table>			Unconscious	Yes	No	Aware of diagnosis	a) Patient	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		b) Family/Other		<input type="checkbox"/>	<input type="checkbox"/>	Recognition of dying	c) Patient	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		d) Family/Other		<input type="checkbox"/>	<input type="checkbox"/>
		Unconscious	Yes	No																						
Aware of diagnosis	a) Patient	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																						
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Recognition of dying	c) Patient	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																						
	d) Family/Other		<input type="checkbox"/>	<input type="checkbox"/>																						
RELIGIOUS/ SPIRITUAL SUPPORT	Goal 6: Religious/spiritual needs assessed with patient/carer Yes <input type="checkbox"/> No <input type="checkbox"/> Formal religion identified: <u>Support:</u> Church of England ***** ☎ ***** Roman Catholic Priory, ***** ☎ ***** Methodist minister, ***** ☎ ***** <u>Other religious/spiritual support:</u> (please complete as needed) Name: ☎ <u>Special needs now, at time of & after death identified:</u> (please complete as needed) 																									
COMMUNICATION WITH FAMILY/OTHER	Goal 7: Identify how family/other are to be informed of patient's impending death Yes <input type="checkbox"/> No <input type="checkbox"/> At any time <input type="checkbox"/> Not at night-time <input type="checkbox"/> Stay overnight at Hospital <input type="checkbox"/> Primary Contact Name Relationship to patient Tel no: Secondary contact Tel no: Goal 8: Family/other given hospital information on:- Yes <input type="checkbox"/> No <input type="checkbox"/> Car parking; accommodation; availability of refreshments/food; visiting policy; payphones; washrooms & toilet facilities. Any other relevant information																									
COMMUNICATION WITH PRIMARY HEALTH CARE TEAM	Goal 9: G.P. Practice is aware of patient's condition Yes <input type="checkbox"/> No <input type="checkbox"/> G.P. Practice to be contacted if unaware patient is dying																									
SUMMARY	Goal 10: Plan of care explained & discussed with:- Yes <input type="checkbox"/> No <input type="checkbox"/> a) Patient <input type="checkbox"/> b) Family <input type="checkbox"/> c) Other <input type="checkbox"/>																									
	Goal 11: Family/other express understanding of care plan Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/>																									

IF YOU HAVE CHARTED "NO" AGAINST ANY GOAL SO FAR, PLEASE COMPLETE VARIANCE SHEET ON THE BACK PAGE BEFORE SIGNING BELOW – THANK YOU

Signature: Health Care Professional.....

Title:.....

Date:.....

INTEGRATED CARE PATHWAY FOR THE DYING PATIENT

PATIENT NAME: UNIT NO: DATE:

SECTION 2 : PATIENT CARE		Please complete every 4 hours. (Only one A or V needed per box)				
<i>Enter code in columns: A...Achieved V...Variance</i>						
FOUR HOURLY PERIOD ENDING:		08:00	12:00	16:00	20:00	24:00
ASSESSMENT OF PAIN AND OTHER SYMPTOMS						
Pain Goal: Patient is pain free <ul style="list-style-type: none"> Verbalised by patient if conscious Pain free on movement Appears peaceful Move only for comfort 						
Agitation Goal: Patient is not agitated <ul style="list-style-type: none"> Patient does not display signs of delirium, terminal anguish, restlessness (thrashing, plucking, twitching) Exclude retention of urine as cause 						
Respiratory Tract Secretions Goal: Patients breathing is not made difficult by excessive secretions						
Nausea & Vomiting Goal: Patient does not feel nauseous or vomits <ul style="list-style-type: none"> Patient verbalises if conscious 						
Other symptoms (e.g. dyspnoea) a) b) c)						
TREATMENT/PROCEDURES						
Mouth Care Goal: Mouth is moist and clean. <ul style="list-style-type: none"> As per local Mouth Care Policy Mouth care to be given at least 4 hourly 						
Micturition Difficulties Goal: Patient is comfortable <ul style="list-style-type: none"> Urinary catheter if in retention Urinary catheter or pads, if general weakness creates incontinence 						
MEDICATION (If not appropriate record as N/A)						
Goal: All medication is given safely & accurately. <ul style="list-style-type: none"> If syringe driver in progress check at least 4 hourly If medication not required please record as N/A 						
Nurse's Signature:		Early		Late		Night

Please repeat this page each 24 hrs. Spare copies are on ward

IF YOU HAVE CHARTED "V" AGAINST ANY GOAL SO FAR, PLEASE COMPLETE VARIANCE SHEET ON THE BACK PAGE BEFORE SIGNING ABOVE – THANK YOU

INTEGRATED CARE PATHWAY FOR THE DYING PATIENT

PATIENT NAME: UNIT NO: DATE:

SECTION 2 : PATIENT CARE (continued)			
Please complete 12 hourly. Enter code in columns: A...Achieved V...Variance			
MOBILITY/PRESSURE AREA CARE	Goal: Patient is comfortable and in a safe environment Patient is moved for comfort only with pressure relieving aids as appropriate e.g. special mattress		
BOWEL CARE	Goal: Patient is not agitated or distressed due to constipation or diarrhoea		
PSYCHOLOGICAL/INSIGHT SUPPORT	Patient Goal: Patient becomes aware of the situation as appropriate <ul style="list-style-type: none"> • Patient is informed of procedures • Touch, verbal communication is continued 		
	Family/Other Goal: Family/Other are prepared for the patient's imminent death with the aim of achieving peace of mind and acceptance <ul style="list-style-type: none"> • Check understanding • Recognition of patient dying • Inform of measures taken to maintain patient's comfort • Explain possibility of physical symptoms e.g fatigue • Explain food and drink are no longer vital • Psychological symptoms such as anxiety/depression • Social issues such as financial implications 		
RELIGIOUS/SPIRITUAL SUPPORT	Goal: Appropriate religious/spiritual support has been given Notes:		
CARE OF THE FAMILY/OTHERS	Goal: The needs of those attending the patient are accommodated Notes:		
<p align="center">Please repeat this page each 24 hrs. Spare copies are on ward</p> <p align="center">IF YOU HAVE CHARTED 'V' AGAINST ANY GOAL SO FAR, PLEASE COMPLETE VARIANCE SHEET AT THE BACK OF THE PATHWAY BEFORE SIGNING BELOW – THANK YOU</p>			
Nurse's signature:	Early	Late	Night

INTEGRATED CARE PATHWAY FOR THE DYING PATIENT

PATIENT'S NAME.....UNIT NUMBER.....DATE.....

MULTIDISCIPLINARY PROGRESS NOTES

(Please sign and date each entry)

PATIENT NAME: UNIT NO: DATE:

SECTION 3: AFTER DEATH	
VERIFICATION OF DEATH	
Date of Death Time of Death	
Persons Present	
Notes	
Signature of Nurse/Doctor..... Time Verified	
CARE AFTER DEATH CHECKLIST	Goal 12: GP Practice contacted re patient's death Date: __/__/__ Yes <input type="checkbox"/> No <input type="checkbox"/>
	Goal 13: Procedures for laying out followed according to hospital policy Yes <input type="checkbox"/> No <input type="checkbox"/>
	Goal 14: Procedure following death discussed or carried out N/A <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> <div style="text-align: center; margin-top: 5px;">(If yes please indicate)</div> <div style="display: flex; justify-content: space-between;"> <div>Patient had infectious disease</div> <input type="checkbox"/> </div> <div style="display: flex; justify-content: space-between;"> <div>Patient has religious needs</div> <input type="checkbox"/> </div> <div style="display: flex; justify-content: space-between;"> <div>Post mortem discussed</div> <input type="checkbox"/> </div> <div style="display: flex; justify-content: space-between;"> <div>Input patient's death on hospital computer</div> <input type="checkbox"/> </div>
	Goal 15: Family/other given information about legal formalities after death Yes <input type="checkbox"/> No <input type="checkbox"/> <input type="checkbox"/> <ul style="list-style-type: none"> Death certificate issued Family/other informed of where and when to collect death certificate Family/other aware of how to register death
	Goal 16: Hospital policy followed for patient's valuables & belongings Yes <input type="checkbox"/> No <input type="checkbox"/> <input type="checkbox"/> <ul style="list-style-type: none"> Belongings listed and put in patient's property bag Valuables listed and put in sealed envelope in designated locked ward cupboard
	Goal 17: Family/other given necessary documentation and advice Yes <input type="checkbox"/> No <input type="checkbox"/> <input type="checkbox"/> <ul style="list-style-type: none"> DSS information booklet and Help the Aged booklet Accompanying local information leaflets
	Goal 18: Bereavement support Yes <input type="checkbox"/> No <input type="checkbox"/> <input type="checkbox"/> <ul style="list-style-type: none"> Discussed, ensure family are aware of Help the Aged bereavement booklet and local information leaflet
Nurse's Signature: Date IF YOU HAVE CHARTED "NO" AGAINST ANY GOAL SO FAR, PLEASE COMPLETE VARIANCE SHEET AT THE BACK OF THE PATHWAY BEFORE SIGNING ABOVE – THANK YOU *** HAVE YOU COMPLETED THE LAST 4 & 12 HOURLY OBSERVATIONS? ***	

INTEGRATED CARE PATHWAY FOR THE DYING PATIENT

VARIANCE ANALYSIS FOR THE DYING PATIENT

PATIENT NAME:..... UNIT NO: DATE: OF BIRTH.....

DATE	WHAT VARIANCE OCCURRED?	WHY DID VARIANCE OCCUR?	ACTION TAKEN	INITIALS	TITLE