



**Quick Reference Guide**

**“Sharing and Involving”**

**A Clinical Policy For DO NOT ATTEMPT CARDIOPULMONARY  
RESUSCITATION (DNACPR) FOR ADULTS IN WALES**

Version 2 – July 2017

## Introduction to DNACPR

This document is a summary of the key elements contained within the policy. A patient information leaflet is provided for patients and those close to them to explain the reasons for the policy.

One **aim** of the DNACPR policy is to help **raise awareness** of the importance of discussions that relate to wishes at the end of life. It will help us develop the correct, personal approach, with respect to DNACPR.

The **purpose** of the policy is to **provide a unified framework for professionals** in Wales - helping to ensure a uniform approach to decisions relating to the provision of CPR at the end of life.

DNACPR discussions can be difficult and should be conducted in a calm, professional and reflective manner. DNACPR decisions should always involve senior professionals. DNACPR decisions should be recorded on the All Wales form that will be recognised across health sectors in Wales

Throughout the policy “DNACPR” refers solely to the provision of Cardio-Pulmonary Resuscitation and not to any other aspect of the individual’s care or treatment options.

### CPR – Cardiopulmonary Resuscitation

CPR is a technique used to maintain the body’s circulation and breathing. It usually means “pressing the chest” and providing ventilation to the lungs. In some cases “defibrillation” using electric shocks and also intravenous injections of medication may be used.

### DNACPR

This refers to a specific decision NOT to provide CPR in the event of a cardiac arrest. It must be made clear to all that a **DNACPR decision does NOT impact on any other element of care.**

## Having the discussion and reaching a decision

For professionals - recognising when to “consider DNACPR” may not always be straightforward. Quite often “envisaging the possibility of a cardiac arrest or death” in light of the current illness forms its basis. Knowing the wishes of the patient is very important and making DNACPR decisions **before** a patient becomes too unwell is good practice. This requires members of the medical and nursing team to establish a bond of trust reaching a shared position with the patient and involving those closest to them.

### If CPR will not restart the patient’s heart or maintain breathing

If the clinical team is as **clinically certain as it can be that attempting CPR would not re-establish effective circulation** (and maintain breathing) then CPR need not be attempted. To provide CPR in such circumstances would not be in the patient’s interest. This is always an individual clinical decision that must be based on up-to-date knowledge of the patient’s condition. **It is expected that in most situations that this will be discussed with the patient and with those closest to them.**

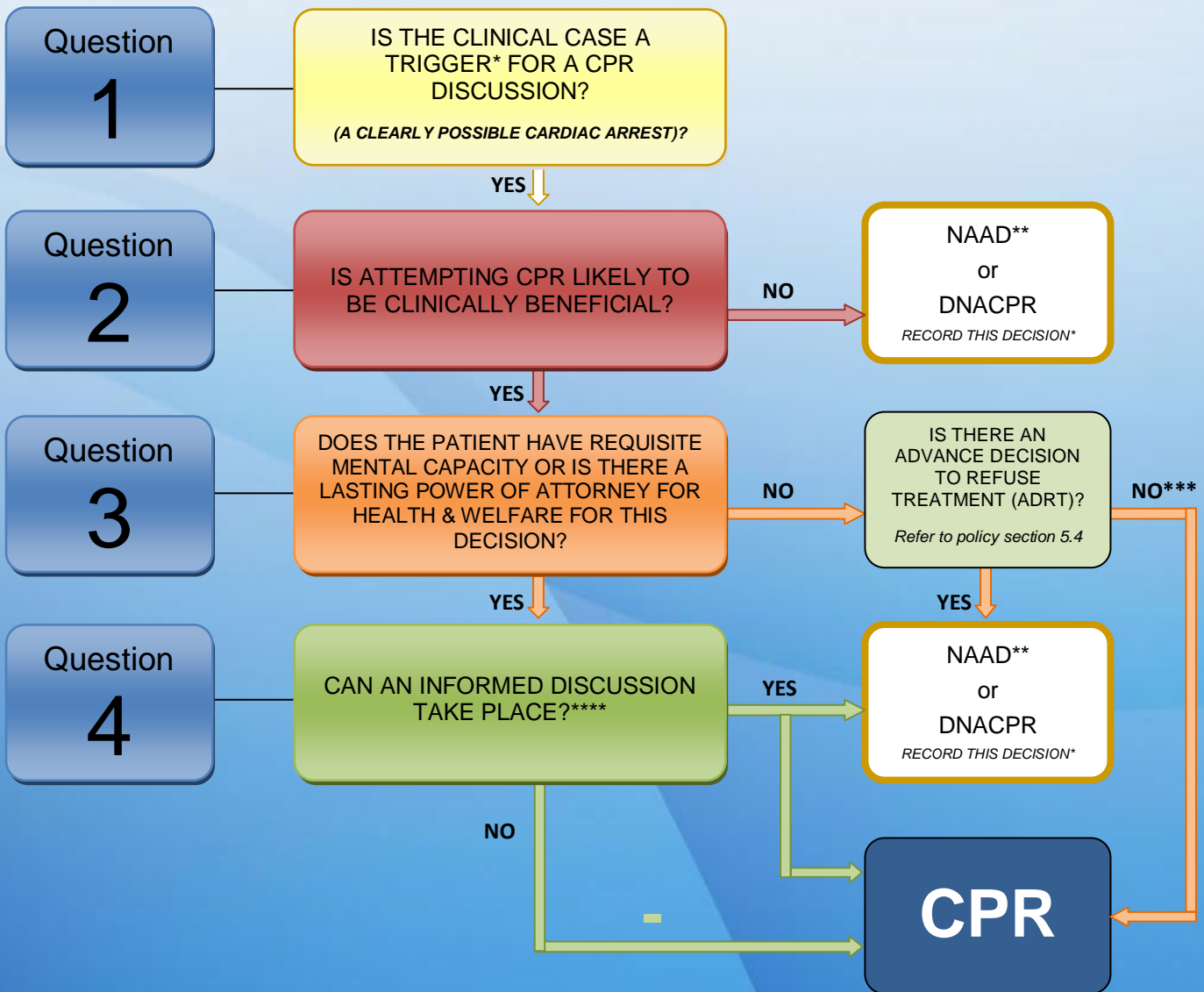
### If the potential “harmful effects” of CPR is greater than potential benefits

Any potential benefit from CPR must be balanced against “risk of harm”. The patient’s recently expressed wishes are hence very important. If for example, a patient is in the final stages of an incurable illness and death is expected within a few days, CPR is unlikely to be successful and could prolong suffering. Best interest decisions in general are most easily reached in those circumstances where there is a clinical consensus that benefit is very low or risk of harm from CPR likely to be very high (See joint statement).

### Deciding that a case warrants a DNACPR decision

The All-Wales DNACPR decision-making framework schematic is illustrated below. This includes clinical events that might act as a “trigger” for a team-based DNACPR discussion. It also outlines the key questions clinicians that should ask themselves in order to decide if a DNACPR discussion is warranted.

## SCHMATIC FRAMEWORK FOR DNACPR DECISION-MAKING



**Note for clinicians - For details related to each box you MUST consult the accompanying complete All Wales DNACPR Policy**

**\*TRIGGER** – may represent a traditional ‘clinical trigger’ where the clinician envisages a possible cardiac arrest as a natural consequence of the condition – or when the harm or risks of CPR clearly exceed the benefit.

**\*\*NAAD** - See Policy Section 5.5.2.

**\*\*\*See Mental Capacity Act (2005) guidance paragraph 7.30– Health and Welfare Attorney must be designated to cover life-prolonging treatment decisions and be registered with the Office of the Public Guardian. If no ADRT is in place consider Section 5.4 relating to Mental Capacity Act.**

**\*\*\*\*Note that the patient may change his/her mind at any time. Also for interventions with significant risk of cardiac arrest, a CPR discussion must occur when obtaining informed consent for the procedure.**

## Documenting and communicating the DNACPR decision

### Documentation of DNACPR decisions

The All Wales DNACPR form is the agreed form for recording DNACPR decisions in Wales. **All** relevant sections of the form must contain entries. It relates only to DNACPR decisions and the original copy forms part of the medical record. **A DNACPR form is ONLY active when dated, timed, and signed with the GMC No. entered by a doctor.**

**Do Not Attempt Cardio Pulmonary Resuscitation (DNACPR) forms must be correctly completed and contain up to date information. The form must be completed in legible handwriting and also signed and dated. Further details on copies and communication can be found within the All Wales policy.**

### Senior clinical responsibility for every DNACPR decision

A senior clinician is responsible for overseeing DNACPR decisions. Agreed DNACPR decisions must be relayed to the senior responsible clinician in a timely manner. They must be informed if an All Wales DNACPR form has been completed. **If this clinician is not physically present at the time of the discussion and decision then it must be clearly recorded in the clinical notes/record.**

### Communication of a DNACPR decision

Correct communication of a DNACPR decision is vital and should follow guidance within the All Wales policy.

## Further key issues

### When DNACPR status is unknown:

Unless a valid DNACPR decision is in operation with either an All Wales DNACPR form completed or a valid applicable Advance Decision to Refuse Treatment (ADRT) exists **patients should be presumed to be "For CPR"**.

### When a valid Advance Decision Refusing CPR exists

If a valid applicable Advance Decision to Refuse Treatment is in place that was made when the patient had mental capacity and when the circumstance has arisen as envisaged (Mental Capacity Act 2005) then CPR should NOT be attempted.

### Refusal of CPR by patients with capacity

Any person with capacity can personally refuse CPR. If a patient with capacity refuses CPR (even when it may be of benefit), this wish (and the discussions related to this) must be carefully and clearly recorded in the patient's record and the DNACPR decision should be recorded on the All Wales DNACPR Form



## Review of a DNACPR decision

A new DNACPR form would only be required/needed if the decision has changed.

A review of the DNACPR decision might, for example, be considered:

- When a patient's overall clinical condition significantly and sustainably improves warranting further discussion.
- On the request of patient or individual(s) the patient has chosen to be present for the decision making process.

## Cancellation of a DNACPR Decision

**In some circumstances it may be right to cancel a DNACPR decision.** The original form should be clearly diagonally marked with 2 lines in black ink with "CANCELLED" written between the lines.

All parties who received copies of the original decision (see All Wales DNACPR form) must be contacted and informed that the DNACPR has been cancelled.

The communication must be in writing and logged and contain a copy of the overwritten cancelled original document. The patient's original copy should be returned and destroyed - in order to avoid future error.

## Clinical Note

- *A DNACPR decision relates specifically to wishes expressed in the event of a **predictable** cardiopulmonary arrest – applying only to CPR and it does not apply to any other aspects of treatment.*
- *In clinical practice unpredictable situations can occur in patients whilst a current DNACPR is in place (please see Section 8.2 of the All Wales policy). In such instances the underlying cause requires maximal treatment and temporary CPR might become necessary whilst any reversible cause is correctly managed.*

## For More Information

Please refer to "**Sharing and Involving**" a Clinical Policy for Do Not Attempt Cardio-Pulmonary Resuscitation (DNACPR) for Adults in Wales and the Patient Information Leaflet accompanying this document.

For help with discussions about DNACPR visit the TalkCPR website at <http://talkcpr.wales/>

