Patient agreement to systemic anti-cancer therapy (SACT)

# Bevacizumab with Oxaliplatin - Capecitabine (CAPOX)

**Hospital/NHS Trust/NHS Board:**

_____

_____

**Responsible Consultant:**
Name: _____

Job title: _____

**Patient details**
Patient's surname/family name:

_____

Patient's first name(s): _____

_____

Date of birth: _____

NHS number: _____
(or other identifier)

Special requirements:
(e.g. other language/other communication method)

_____

_____

_____

_____

**Name of proposed course of treatment** (include brief explanation if medical term not clear)

☐ Bevacizumab with Oxaliplatin - Capecitabine (CAPOX) for the treatment of colorectal cancer.
☐ Bevacizumab is given intravenously day 1 every 21 days.
☐ Oxaliplatin is given intravenously on day 1. Capecitabine is taken orally twice a day on days 1 to 14, every 21 days.
☐ Treatment is continued until disease progression or unacceptable side effects.

**Where will I have treatment?**
☐ Outpatient ☐ Day unit/case ☐ Inpatient ☐ Other: _____

## Statement of health professional

(to be filled in by health professional with appropriate knowledge of proposed procedure, as specified in the hospital/Trust/NHS board's consent policy)

☑ Tick all relevant boxes

☐ I confirm the patient has capacity to give consent.

☐ I have explained the course of treatment and intended benefit to the patient.

**The intended benefits** (there are no guarantees about outcome)

☐ Curative – to give you the best possible chance of being cured.

☐ Disease control or palliative – the aim is not to cure, but to control or shrink the disease and improve both quality of life and survival.

☐ Adjuvant – therapy given after surgery or radiotherapy to reduce the risk of the cancer coming back.

☐ Neo-adjuvant – therapy given before surgery or radiotherapy to shrink the cancer, allow treatment and reduce the risk of the cancer coming back

# Statement of health professional

Patient identifier/label

**You may have one or more of the side effects listed**

## Common side effects:

Affecting more than 10 in every 100 (>10%) people

- ☐ An increased risk of getting an infection from a drop in white blood cells – it is harder to fight infections and you can become very ill.
- ☐ **If you have a severe infection this can be life-threatening. Contact your doctor or hospital straight away if:**
  - **your temperature goes over 37.5°C or 38°C, depending on the advice given by your chemotherapy team**
  - **you suddenly feel unwell (even with a normal temperature)**
- ☐ Diarrhoea, feeling sick (nausea), being sick (vomiting), sore mouth and ulcers, appetite loss, taste changes, weight loss, constipation, tummy pain, tiredness and feeling weak (fatigue).
- ☐ Skin reactions (itching, rash, change in colour), numbness and tingling in hands and feet.
- ☐ Sore hands and feet, often with peeling on palms and soles, hair thinning or hair loss.
- ☐ Aches and pains in the muscles and joints, back pain, muscle weakness, slurred speech due to weak muscles.
- ☐ Dizziness, headache, shortness of breath.
- ☐ Anaemia (low red blood cells) or an increased risk of bleeding (low platelets). Symptoms include nose bleed, coughing up or vomiting blood, blood in your urine or bowels, or have black, tarry stools.
- ☐ Watery eyes, stuffy or runny nose, cough.
- ☐ Electrolyte changes such as low potassium, magnesium or calcium levels, or changes in sodium levels (low or high) – all monitored with blood tests.
- ☐ Changes in liver function (all monitored with blood tests), protein in the urine (monitored with urine tests).
- ☐ Oxaliplatin can cause numbness or tingling in hands and feet as well as in the throat (particularly in the cold) while being given or for several hours or days after stopping treatment. This is usually mild. In rare cases, this can be longer lasting. To help you, your nurse will slow your drip or temporarily stop it.
- ☐ Allergic reactions to Oxaliplatin (can be severe) and happen immediately or hours to days later.
- ☐ This treatment and steroids can increase your blood sugar levels. If you have diabetes, monitor your sugar levels.

## Common side effects continued:

- ☐ Cancer and its treatment can increase the risk of a blood clot (thrombosis) causing pain, redness, skin colour changes, swelling in an arm or leg, chest pain, breathlessness. Tell your doctor straight away if you have symptoms.

## Occasional side effects:

Affecting between 1-10 in every 100 (1-10%) people

- ☐ Oxaliplatin may temporarily affect the area around the voice box. This can feel as if it's difficult to swallow or to breathe.
- ☐ Flu-like symptoms or allergic reactions while treatment is being given, or a few hours after (severe reactions are rare).
- ☐ Nail colour changes or breakages.
- ☐ Heartburn, passing wind, dry mouth, excessive sweating.
- ☐ Dehydration, hoarse voice, hiccups.
- ☐ Sore, red and gritty eyes (conjunctivitis), blurred vision.
- ☐ Bone and chest pain.
- ☐ Difficulty sleeping, drowsiness, risk of falls, mood changes, feeling sad.
- ☐ Changes in kidney function (monitored with blood tests).
- ☐ Pain, blood, and urgency when passing urine.
- ☐ Pain, colour changes, inflammation along the vein with Oxaliplatin.
- ☐ Nerve inflammation causing changes in sensation, weakness, muscle wasting.
- ☐ A bleed, hole or abnormal opening in the intestine by Bevacizumab, which can be serious. Contact your doctor if you experience sudden intense tummy pain that does not go away, vomiting blood, red or black stools.
- ☐ Heart and blood vessel problems including risk of a heart attack, a stroke, rapid heart beat.

## Other risks

- ☐ All intravenous drugs may leak out of the vein while it is being given (extravasation) and can damage the tissue around the vein. Tell the nurse straight away if you have any stinging, pain, skin colour changes or swelling around the vein. It's uncommon but important.
- ☐ Bevacizumab can cause healthy jawbone tissue to become damaged and die. Gum disease, denture problems, dental treatments increases the risk.

**Continue to the next page**

# Statement of health professional

Patient identifier/label

**Other risks continued:**

- ☐ A risk of potentially life-threatening side effects if your genetic make-up means that you cannot break down Capecitabine properly (DPD deficiency). Before you start treatment, you will have a genetic test to check for this. Tell your doctor / nurse/ pharmacist straight away if you get even minor side effects in the first cycle of treatment.
- ☐ Very rare side effects with Bevacizumab include posterior reversible encephalopathy syndrome (PRES) where seizures, headache, altered mental status and visual disturbances have been described.
- ☐ A severe skin reaction (Toxic Epidermal Necrolysis or Stevens-Johnson Syndrome) with Capecitabine is rare. If you have sore skin patches which blister and peel, seek urgent medical advice. Skin changes may be preceded by fever, chest infection symptoms and your eyes may be more sensitive to light.
- ☐ Muscle breakdown (rhabdomyolysis) with Oxaliplatin is rare, but can be very serious and potentially lead to kidney damage. Tell your doctor right away if you notice any symptoms like severe muscle pain, weakness, or swelling, or if your urine looks dark (like tea or cola).
- ☐ Oxaliplatin rarely causes lung changes, or haemolytic uraemic syndrome (HUS), a condition that destroys cells which help with clotting, causing anaemia and kidney failure. Symptoms include bloody diarrhoea, tummy pain, bloating or cramping.
- ☐ Side effects with anti-sickness medication include: diarrhoea, constipation, headaches.
- ☐ Before treatment, you might have blood tests to check for viruses such as Hepatitis B, Hepatitis C, HIV or more unusual infections. This treatment may weaken your natural defence (immune) system, so infections like this could worsen or become active again if you've had them in the past. You may have medicines to prevent or treat infection.
- ☐ Changes in memory, concentration, or ability to think clearly. There can be many causes of this including your treatment, diagnosis, or both.

**Other risks continued:**

- ☐ Some anti-cancer medicines can damage ovaries and sperm. This may lead to infertility or early menopause (hot flushes, vaginal dryness).
- ☐ Some anti-cancer medicines may damage the development of a baby in the womb. It is important not to become pregnant or make someone else pregnant during treatment and for 6 months after. Use effective contraception throughout.
- ☐ Complications of treatment can very occasionally be life-threatening and may result in death. The risks are different for every individual. Potentially life-threatening complications include those listed on this form, but other exceedingly rare side effects may also be life-threatening.

# Statement of health professional

Patient identifier/label

**Any other risks and information:**

_____

_____

☐ I have discussed the intended benefit and risks of the recommended treatment, and of any available alternative treatments (including no treatment).

☐ I have discussed the side effects of the recommended treatment, which could affect the patient straight away or in the future, and that there may be some side effects not listed because they are rare or have not yet been reported. Each patient may experience side effects differently.

☐ I have discussed what the treatment is likely to involve (including inpatient/outpatient treatment, timing of the treatment, blood and any additional tests, follow-up appointments etc) and location.

☐ I have explained to the patient, that they have the right to stop this treatment at any time and should contact the responsible consultant or team if they wish to do so.

☐ I have discussed concerns of particular importance to the patient in regard to treatment

(please write details here): _____

_____

**Clinical management guideline/Protocol compliant (please tick):**

☐ Yes ☐ No ☐ Not available If No please document reason here:

_____

**The following written information has been provided:**

☐ Information leaflet for Bevacizumab, CAPOX

☐ 24 hour alert card or SACT advice service contact details

☐ SACT treatment record (cruk.org/treatment-record)

☐ Other, please state:

_____

**Health professional details:**

Signed: _____

Date: _____

Name (PRINT): _____

_____

Job title: _____

_____

# Statement of interpreter **(where appropriate)**

**Interpreter booking reference (if applicable):**

I have interpreted the information above to the patient to the best of my ability and in a way in which I believe they can understand.

Signed: _____ Date: _____

Name (PRINT): _____ Job title: _____

# Statement of patient

Patient identifier/label

Please read this form carefully. If your treatment has been planned in advance, you should already have your own copy of the form which describes the benefits and risks of the proposed treatment. If not, you will be offered a copy now. If you have any further questions, do ask – we are here to help you. You have the right to change your mind at any time, including after you have signed this form.

☐ I have had enough time to consider my options and make a decision about treatment.

☐ I agree to the course of treatment described on this form.

A witness should sign below if the patient is unable to sign but has indicated their consent. A person with parental responsibility will be asked to sign for young people under the age of 16 years.

Patient's signature: _____

Name (PRINT): _____ Date: _____

Person with parental responsibility/witness' signature: _____

Name (PRINT): _____ Date: _____

## Copy accepted by patient: yes / no (please circle)

## Confirmation of consent

(health professional to complete when the patient attends for treatment, if the patient has signed the form in advance)

On behalf of the team treating the patient, I have confirmed that the patient has no further questions and wishes the course of treatment/procedures to go ahead.

Signed: _____

Date: _____

Name (PRINT): _____

Job title: _____

**Important notes:** (tick if applicable)

☐ See also advance decision to refuse treatment

☐ Patient has withdrawn consent (ask patient to sign and date here)

Signed: _____

Date: _____

## Further information for patients

**Contact details** (if patient wishes to discuss options later):

_____

Contact your hospital team if you have any questions about cancer and its treatment.

Cancer Research UK can also help answer your questions about cancer and treatment. If you want to talk in confidence, call our information nurses on freephone 0808 800 4040, Monday to Friday, 9am to 5pm. Alternatively visit cruk.org for more information.

These forms have been produced by Guy's and St. Thomas' NHS Foundation Trust as part of a national project to support clinicians in ensuring all patients are fully informed when consenting to SACT.

The project is supported by Cancer Research UK. This does not mean you are taking part in a clinical trial.

# Guidance for health professionals

(to be read in conjunction with the hospital's consent policy)

Patient identifier/label

**What a consent form is for**

This form documents the patient's agreement to go ahead with the treatment you have proposed. It is not a legal waiver – if patients, for example, do not receive enough information on which to base their decision, then the consent may not be valid, even though the form has been signed. Patients are also entitled to change their mind after signing the form, if they retain capacity to do so. The form should act as an aide-memoir to health professionals and patients, by providing a checklist of the kind of information patients should be offered, and by enabling the patient to have a written record of the main points discussed. In no way should the written information provided for the patient be regarded as a substitute for face-to-face discussions with the patient.

**The law on consent**

See the following publications for a comprehensive summary of the law on consent. Consent: Patients and doctors making decisions together, GMC 2020 (gmc-uk.org/guidance). Reference guide to consent for examination or treatment, Department of Health, 2nd edition 2009 (doh.gov.uk).

**Who can give consent**

Everyone aged 16 or over is presumed to have the capacity to give consent for themselves, unless the opposite is demonstrated. For young people, it is good practice to involve those with parental responsibility in the consent discussions, unless specifically asked not to. A person with parental responsibility must sign this form for a child or young person under the age of 16. Such patients should be given the opportunity to 'assent' to treatment if they wish. If a patient has the capacity to give consent but is physically unable to sign a form, you should complete this form as usual and ask an independent witness to confirm that the patient has given consent orally or non-verbally.

**When NOT to use this form**

If the patient lacks the capacity to give consent, you should use an alternative form available for this purpose (dependent on patient age). A patient lacks capacity if they have an impairment or disturbance of the brain, affecting the way their mind works. For example, if they cannot do one of the following:

- understand information about the decision to be made
- retain that information in their mind
- use or weigh this information as a part of their decision making process, or
- communicate their decision (by talking, using sign language or any other means)

You should always take all reasonable steps (for example involving more specialist colleagues) to support a patient in making their own decision, before concluding that they are unable to do so. Relatives cannot be asked to sign a form on behalf of an adult who lacks capacity to consent for themselves, unless they have been given the authority to do so under a Lasting Power of Attorney or as a court deputy.

**Information**

Information about what the treatment will involve, its benefits and risks (including side-effects and complications) and alternatives to the particular procedure proposed, is crucial for patients when making up their minds. The courts have stated that patients should be told about 'significant risks which would affect the judgement of a reasonable patient'. 'Significant' has not been legally defined, but the GMC requires doctors to tell patients about 'significant, unavoidable or frequently occurring' risks. If patients make clear they have particular concerns about certain kinds of risk, you should ensure that they are informed about these risks, even if very small or rare. You should always answer questions honestly. Sometimes, patients may make it clear that they do not want to have any information about the options, but want you to decide on their behalf. In such circumstances, you should do your best to ensure that the patient receives at least very basic information about what is proposed. Where information is refused, you should document this on the consent form or in the patient's notes.

**NHS Scotland**

NHS Scotland staff should refer to Healthcare Improvement Scotland. Guidance on consent for SACT and local NHS Board guidance on consent aligned to the Scottish legal framework.

**References**


1. Summary of Product Characteristics for individual drugs: medicines.org.uk/emc
2. Cancer Research UK: cruk.org/about-cancer/treatment/drugs
3. Macmillan Cancer Support: macmillan.org.uk/cancer-information-and-support/treatments-and-drugs
4. Guy's and St. Thomas' NHS Foundation Trust, Chemotherapy consent form