

## **PATIENT INFORMATION/ DOCUMENT OF CONSENT**

### **THE NAME OF THE STUDY: THE STUDY OF LARGE INTESTINE TUMORS**

#### **The purpose of the Study**

The aim of this study is to find out whether it is possible to show the changes of the amounts of the leukocyte activating and inhibiting proteins (i.e. cytokines), that affect the prognosis of large intestine or rectum tumors, in blood samples. The results are compared with the infection reaction and prognosis found in the surgical sample. The usefulness of the observation does not appear until after the monitoring. The study does not affect the treatment you receive at the moment or in the future in any way.

#### **Voluntary participation**

You have the right to decline the study and later, at your will, to cancel your consent without having to explain the reason. The decline or the cancellation of participation do not affect the treatment you receive at the moment or in the future in any way.

#### **The content and the safety of the study**

Before the surgery, alongside the usual sampling, additional blood samples will be drawn, from which the research samples will be prepared. With this kind of conduct, precious clinical information will not be lost and the sampling does not put you through additional examination. Because the samples are drawn together with other sampling, additional health risks are avoided.

The blood samples are collected during the surgical preparations. The laboratory work and the analysis of the results will be conducted in cooperation with the surgical clinic and the department of pathology.

#### **Confidentiality**

Every sample is given a reference number and the necessary patient information is joined with the reference numbers. The person in charge of this register is MD, surgical specialist Kai Klintrup. When the material is collected, the personal data will be held in a locked archive and, after the time of monitoring, all identifying information will be disposed. No personal data will be further relinquished.

**The researchers taking part in the study:** MD Kai Klintrup, Department of Surgery, professor Jyrki Mäkelä, Department of Surgery, MA Karoliina Tuppurainen, Department of Pathology, docent Tuomo Karttunen, Department of Pathology, MD Johanna Mäkinen, Department of Pathology, BM Tuomo Hörkkö, Department of Pathology, docent Markus Mäkinen, Department of Pathology.

#### **The doctor in charge of the study:**

Docent Markus Mäkinen

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## THE DOCUMENT OF CONSENT

I consent to the study "THE STUDY OF LARGE INTESTINE TUMORS"

The name of the examinee \_\_\_\_\_

Date of birth \_\_\_\_\_

Place \_\_\_\_\_ Date \_\_\_\_\_

The signature of the examinee \_\_\_\_\_

(Clarification of signature)

The address of the examinee \_\_\_\_\_

The phone number \_\_\_\_\_

The signature of the researcher/ the doctor \_\_\_\_\_

Kai Klintrup, MD, specialist in surgery

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Two pieces will be made of the document of consent, one for the examinee and one for the researcher.