Issels Immuno-Oncology

Advanced Recurring Osteosarcoma

Complete Long Term Remission of an Advanced Recurring Osteosarcoma through pre-and post-operative Immunobiological Issels Treatment

Patient A. A., Born 1890, File 312/59 11 years cancer free without any further recurrence, patient leading a normal life, fully fit for work. TREATMENT HISTORY <u>First Diagnosis</u> | <u>Standard Treatment</u> | <u>Issels Treatment</u> First Diagnosis

<u>September 1958</u> **Diagnosis: Sarcoma of the left tibia.** Histology: Osteosarcoma.

Treatment: Surgery and post-operative radiation therapy.

Standard / Conventional Treatment

February to August 1959 Four recurrences whereof three were surgically removed. No standard treatment of 4th recurrence.

Issels Treatment

<u>August 1959</u>

Admission exam: At the anterior side of the lower leg 10 x 3,5 cm, 2,5 cm deep skinmuscle-bone defect filled with numerous circular tumors of lentil to walnut size. 10 cm below this area cherry-sized skin metastasis. Patient is being prepared for surgery by immunobiological treatment.

<u>August to October 1959</u>

Issels Treatment: 8 weeks of immunobiological in-patient treatment.

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November 1959

Amputation followed by 6 months of immunobiological Issels Treatment home program. Histology: Macronuclear spindle cell sarcoma.

The combination of standard treatment with the immunobiological treatment reduced the risk of recurrence and lung metastases which are common after surgery of osteosarcomas.

Follow-up until 1971

11 years cancer free without any further recurrence, patient leading a normal life, fully fit for work.

DISCLAIMER: No claim is made that patients with similar diagnosis and/or treatment(s) will respond to the same extent as the patients shown. All testimonials have been provided voluntarily to share a patient's experience with the Issels Treatment and their state of health at the time. Some patients may have passed away due to age or disease. None of these patients received compensation or are related to the Issels Treatment Centers.