



# Diagnostic and treatment

regarding **Lyme Disease,**  
**co-infections** and rare diseases

# DIAGNOSTIC AND TREATMENT

regarding Lyme Disease,  
co-infections and rare diseases

## Some of the treatment components are

- comprehensive examination upon admittance and consultation with the doctor
- diagnostic based on the latest scientific knowledge including the required laboratory analyses
- medical therapies, intravenous antibiotics with infusions, if indicated also therapy of the so called co-infections
- physiotherapeutic and physical treatment if necessary and possible
- naturopathic approach of therapies either in addition to the above mentioned ones or as a single way if required



## **The number of infections with borreliosis has increased greatly in the last 20 years.**

By now, there is a danger of infections all over the world, on all continents. Ticks can be found at ground level, especially in sparse woods, on meadows, brushwood or even in one's own garden. Most infections therefore are obtained during leisure activities. Especially very often also children are seriously affected.

In the majority of all cases, the tick bites are not noticed, as the ticks' saliva contains anaesthetic substances. Opposite to the rule that the skin reacts with spreading redness around the bite („bull's eye rash”) – sometimes several weeks later – this occurs only in about 35 to 45% of all cases. What also may happen is that no redness develops at all or that the persons affected do not remember the tick bite.



If borreliosis is not identified in its first stage and gets soon medical treatment, the result – even years later – can be serious complaints, as back and joint aches, heart muscle complaints, inflammations and neurological disturbances such as headaches or signs of paralysis as well as neuro-cognitive deficits regarding awareness, ability of memorizing and concentration.

It is typical that borreliosis causes symptoms which are characteristic of other illnesses. The great danger here is that therapeutic measures do not correspond to the actual causes. What can also happen is that in case of unclear causes, borreliosis is diagnosed prematurely without getting to the core and analysing the complaints and their interaction. What is decisive therefore is to quickly and reliably establish the correct diagnosis.

**You will be treated in the only hospital offering full treatment for patients suffering from Lyme disease, its co-infections and other rare diseases.**

You will be housed in apartment-style single rooms including your own bathroom with shower and toilet, telephone, TV and an emergency call system. All rooms are suitable for disabled persons.

You are welcome to book an upgrade to get more special hotel comfort.

The swimming pool (at scheduled times) will be at your disposal.

Patients with Lyme disease or co-infections will be cared for by Dr Bennefeld, MD, PhD and his team. He has gained experience in diagnostic and treatment of this group of patients since more than 30 years.

The team consists among others of medical doctors, nursing staff and therapists as there are physiotherapists, psychologists and speech therapists which will give the patient the chance of receiving a complex treatment programme regarding all necessary aspects of the diseases.



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**For further information  
please have a look at our website**

