

## **Aktion Tschernobyl-Hilfe e.V. inomed donates C2 NerveMonitor to children's hospital in Ukraine**

On May 1, 2019 the C2 NerveMonitor donated by inomed was used for the first time in the operating theatre of the regional children's hospital in Luzk (Ukraine). inomed supports the Aktion Tschernobyl-Hilfe e.V. Hildesheim with a C2 NerveMonitor and enables future treatments in the ENT area with the latest technology. Thanks to the commitment of numerous companies, children who are still suffering from the health consequences of the Chernobyl reactor accident (1986) have the chance of professional treatment in Luzk.

### **Nerve monitoring during surgery thanks to C2 NerveMonitor**

Rita Limmroth, chairwoman of the association Aktion Tschernobyl-Hilfe Hildesheim, travels several times a year with German doctors and professors to Luzk to perform voluntary operations in the local children's hospital. During their last visit on May 1st, the doctors were able to perform several cholesteatom surgeries with the C2 NerveMonitor from inomed. These growths in the middle ear, also known as "pearl cords", can occur after chronic middle ear infections. In the children these growths were already in advanced stages, so that hearing, optic nerve and brain areas were partially affected. One boy already had an inflamed facial nerve and was on the verge of facial paralysis.

With the help of the C2 NerveMonitor, important nerves could be localized during the operations, their function monitored and the risk of permanent functional damage minimized. Until now, the doctors in Luzk lacked the necessary equipment and the experience to perform such operations.

"Even if the Ukrainian doctors first made eyes wide open, Prof. Lenarz was able to connect the device to the patient immediately and this gave the Ukrainian doctors a lot of security and thus the necessary courage during these difficult operations. You no longer want to perform these operations without the NerveMonitor," says Limmroth. ENT surgery in particular is intricate, complex and highly precise and therefore represents a particular challenge for surgeons.

### **ENT department of important importance**

The C2 NerveMonitor is used, among other things, in ENT surgery and is therefore of particular importance for the ENT department in Luzk because the treatment requirements in this area are high. Since the special clinic for ENT in the city of Donetsk is cut off from the rest of Ukraine by a border after the occupation in the east, the difficult operations on children are now concentrated in the children's clinic in Luzk. With the provision of medical equipment from German manufacturers and the commitment of the association Aktion Tschernobyl-Hilfe e.V., the children's hospital in Luzk has developed into an important medical base for the region in recent years.

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Further information: [www.inomed.com](http://www.inomed.com)  
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### **inomed Medizintechnik GmbH**

inomed develops, produces and distributes medical technology systems in the fields of intraoperative neuromonitoring, functional neurosurgery and pain therapy. For more than 25 years, inomed systems have been helping to improve treatments and increase patient safety. 171 members of staff are currently employed at inomed's headquarter in Emmendingen.



Source: Aktion Tschernobyl-Hilfe e.V. (Chernobyl Aid Campaign), recorded at Luzk District Children's Hospital, 04.05.2019

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