The invention refers to medicine, in particular to oncology and may be used for treatment of laryngeal cancer of I-II degree.

Summary of the invention consists in that it is made the laringotomy, cryodestruction of the tumor with 1...2 applications with the help of a probe at the cryogenic agent temperature of -180°C, then there are removed the necrotic tissues with the help of a plasma fascicle at the plasmatic lancet temperature of 2000... 3000°C, afterwards the wound is sutured in layers, and in the postoperative period there is made the radiotherapy in a dose of 2 Gy for a sitting, in the total dose of 40 Gy for a treatment cure.

Claims: 1