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The invention relates to medicine, particularly to ophthalmology.

The device for treatment of hypermature senile cataract includes a syringe with a blunt needle, bent at an angle of 135° with the longitudinal axis of the syringe, the needle length being of 10 mm.

The method for treatment of hypermature senile cataract consists in that it is carried out the local and regional anesthesia, is fixed the superior rectus muscle, is carried out an incision of conjunctiva at the limbus level, corresponding to 10...14 o'clock and of cornea, corresponding to 11...13 o'clock, is opened the anterior chamber and is carried out the anterior capsulorhexis at the level of 11 o'clock, with the help of the device according to the invention is mobilized the nucleus, after which it is fixed and removed by circular motions clockwise, and then it is implanted an artificial lens, is sutured the cornea and conjunctiva, and in the conjunctival space is administered an antibiotic and a steroid remedy.

Claims: 2