

PREOPERATIVE DIAGNOSIS:, Senile cataract  
OX, POSTOPERATIVE DIAGNOSIS: , Senile cataract  
OX, PROCEDURE: , Phacoemulsification with posterior  
chamber intraocular lens OX, model SN60AT (for Acrysof  
natural lens), XXX diopters., INDICATIONS: , This is a  
XX-year-old (wo)man with decreased vision  
OX., PROCEDURE:, The risks and benefits of cataract  
surgery were discussed at length with the patient, including  
bleeding, infection, retinal detachment, re-operation, diplopia,  
ptosis, loss of vision, and loss of the eye. Informed consent  
was obtained. On the day of surgery, (s)he received several  
sets of drops in the XXX eye including 2.5% phenylephrine,  
1% Mydriacyl, 1% Cyclogyl, Ocuflox and Acular. (S)he was  
taken to the operating room and sedated via IV sedation. 2%  
lidocaine jelly was placed in the XXX eye (or, retrobulbar  
anesthesia was performed using a 50/50 mixture of 2%  
lidocaine and 0.75% marcaine). The XXX eye was prepped  
using a 10% Betadine solution. (S)he was covered in sterile  
drapes leaving only the XXX eye exposed. A Lieberman lid  
speculum was placed to provide exposure. The Thornton  
fixation ring and a Superblade were used to create a  
paracentesis at approximately 2 (or 11 depending upon side  
and handedness, and assuming superior incision) o'clock.  
Then 1% lidocaine was injected through the paracentesis.  
After the nonpreserved lidocaine was injected, Viscoat was  
injected through the paracentesis to fill the anterior chamber.  
The Thornton fixation ring and a 2.75 mm keratome blade  
were used to create a two-step full-thickness clear corneal

incision superiorly. The cystitome and Utrata forceps were used to create a continuous capsulorrhexis in the anterior lens capsule. BSS on a hydrodissection cannula was used to perform gentle hydrodissection. Phacoemulsification was then performed to remove the nucleus. I & A was performed to remove the remaining cortical material. Provisc was injected to fill the capsular bag and anterior chamber. A XXX diopter SN60AT (for Acrysof natural lens) intraocular lens was injected into the capsular bag. The Kuglen hook was used to rotate it into proper position in the capsular bag. I & A was performed to remove the remaining Viscoelastic material from the eye. BSS on the 30-gauge cannula was used to hydrate the wound. The wounds were checked and found to be watertight. The lid speculum and drapes were carefully removed. Several drops of Ocuflax were placed in the XXX eye. The eye was covered with an eye shield. The patient was taken to the recovery area in a good condition. There were no complications.