Laser Eye Surgery

<u>chirurgie laser</u> Good eyesight and vision can make or mar the quality of a person's life. The standard way of correcting vision is through spectacles or contacts. In recent years, however, laser surgery has developed into a much-sought-after alternative. The laser is aimed at the cornea, the outer circular structure that shields the colored portion of the eye (also referred to as the iris), as well as the pupil. In correcting myopia, for instance, the laser is defined to reduce the thickness in the cornea. This will allow for the attention to take images into focus accurately. <u>chirurgie laser des yeux</u>

You will find essentially three different types of laser eye surgery. The most recent and a lot prevalent kind of laser surgical treatment is called 'Lasik'. This procedure involves developing a flap by cutting off a thin layer of the cornea, which further enables the laser to strive for the tissue beneath. The flap is merely placed back, and regenerates naturally. The final results are almost immediate - vision is restored very quickly. <u>opération laser yeux</u>

laser yeux

The second most popular type of laser surgical treatment is called 'Epiflap' or 'Lasek' surgery. This method involves the fractional elimination of the epithelium to reveal the cornea. The cornea is then firmed or reshaped with a laser. Furthermore, the outer layer of cells is pushed back, and also the eye heals shortly after. <u>laser des yeux</u>

PRK was the prevailing laser eye surgery method for years. It involved the complete elimination of the epithelial cells around the eye. While Lasik is utilized to deal with severe hyperopia or myopia, Lasek is only utilized to correct mild to average myopia.

These treatments are generally considered safe. The medical community is divided in its opinion over some of the latest advances in eye surgery and treatments, however. This is largely because of the newness of the technology and an absence of research in the long-term results of a few of these treatments. Moreover, like any surgery, eye surgery poses its very own group of risks, and doctors are anticipated to educate their patients in the matter. It is far from unusual for patients to suffer complications, even to the extent of getting to get their cornea transplanted. Laser eye surgery should simply be done on a healthy adult. Mild eyesight issues are certainly not considered

legitimate enough to warrant laser surgery. Conditions including pregnancy, diabetes and illnesses concerning the bone and joint can also eliminate the potential of laser treatments.