First U.K. implantation of a Multifocal Toric IOL

Wednesday 9th January 2008.

The first UK implantation of a Multifocal Toric IOL (Rayner M-flex T) took place today (Wednesday 9th January 2008) at the Wellington Hospital, London. Surgery was successfully performed by London ophthalmologist, Mr. Simon Levy.



Mr. Simon Levy

The development of the Rayner M-flex T Multifocal Toric IOL is another world first for the company and marks a significant leap forward in refractive and cataract surgery.

Combining the unique properties of the Rayner T-flex Toric and M-flex Multifocal IOLs, this exciting new development has, for the first time, offered those patients with severe astigmatism the benefits of having a multifocal IOL.

Prior to the advent of the Rayner M-flex T Multifocal Toric IOL, multifocal IOLs were contra-indicated in those patients having a corneal astigmatism greater than approximately 1.5 dioptres, who otherwise would have benefited from having a multifocal IOL.

The successful combination of Rayner's unique refractive aspheric multifocal optic technology with the proven benefits of T-flex Toric IOLs, means that not only are Rayner M-flex T Multifocal Toric IOLs suitable for conventional cataract surgery patients, but also for patients undergoing PRELEX (Presbyopic Lens Exchange) surgery.

Rayner's unparalleled manufacturing expertise, coupled with the exceptional performance of Rayner's IOL design platform (including AVH Technology and the Amon-Apple Enhanced Square Edge), ensures accurate, predictable and sustainable refractive outcomes with the minimum of post-operative complications such as PCO.



The Wellington Hospital



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