

THE ROYAL COLLEGE OF OPHTHALMOLOGISTS' COLLEGE STATEMENT

NICE guidance TA 301 – Fluocinolone acetonide intravitreal implant for treating chronic diabetic macular oedema after inadequate response to prior therapy (rapid review of technology appraisal guidance 271)

The Royal College of Ophthalmologists welcomes the recent recommendation by NICE on the use of flucinolone acetonide (Iluvien®) in a group of patients with diabetic macular oedema (DMO)¹. Patients can be considered for treatment with fluocinolone acetonide intravitreal implant provided that they are pseudophakic and have persistent diabetic macular oedema which has been chronic despite prior therapy.

Iluvien® is a non-degradable implant which releases the active corticosteroid drug, flucinolone acetonide in the vitreous cavity for up to three years following a single intravitreal injection procedure. This will be a great advantage to those patients who have persistent DMO despite previous macular laser photocoagulation or intravitreal anti-VEGF therapy. It is also recognised that, although repeated intravitreal injections is not needed after the initial injection of fluocinolone implant, regular monitoring for raised intra-ocular pressure is necessary.

There is a costing tool with TA301 to help hospital eye departments with the implementation of this technology within a three month period by 28^{th} February 2014^2 .

References

1)TA 301 NICE guidance http://guidance.nice.org.uk/TA301

2)TA301Costing Template http://guidance.nice.org.uk/TA301/CostingTemplate/xls/English

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