Prescribing Tip No. 232 Date: 14th February 2019



Hydroxychloroguine Prescriber Information Sheet Available on LMMG



Prescribing tip for information

The Lancashire Medicines Management Group (LMMG) has produced a <u>Prescriber Information Sheet</u> for hydroxychloroquine for the treatment of rheumatoid arthritis, discoid and systemic lupus erythematosus, and dermatological conditions caused or aggravated by sunlight in adults, to be read in conjunction with the SPC. This contains information on:

- Dosage and administration
- Monitoring
- Contraindications
- Cautions for use
- Side-effects
- Drug interactions
- Referral form for the ophthalmology service for hydroxychloroquine screening

Retinopathy screening:

The <u>Prescriber Information Sheet</u> states all individuals who have received hydroxychloroquine for more than 5 years should receive annual screening for retinopathy.

In addition, all individuals taking hydroxychloroquine who have additional risk factors for retinal toxicity should be screened annually from the baseline visit or annual screening may be commenced before five years of treatment completed. This is to be decided by a consultant ophthalmologist following the baseline visit.

Additional risk factors:

- Concomitant tamoxifen use
- Impaired renal function (estimated glomerular filtration rate of less than 60 ml/min/1.73m²)
- Dose of hydroxychloroquine greater than 5mg/kg/day or cumulative dose > 200 g
- Age above 65 years old
- Visual acuity below 6/8

<u>Please note: it is the specialist secondary care clinician that is responsible for making the referral for retinopathy screening.</u>

To contact the Medicines Optimisation Team please phone 01772 214302

