

Radiotherapy Centres

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- Bristol Oncology Centre
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Funding

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Study Centres

- Bristol Eye Hospital
- Moorfields Eye Hospital
- Western Eye Hospital
- University College London Hospital
- Manchester Royal Eye Hospital
- Gartnavel General Hospital

Combined Immunosuppression and Radiotherapy in Thyroid Eye Disease (CIRTED)



Active Thyroid Eye Disease Treatment Trial

Study Summary

The CIRTED trial is the first study to evaluate the role of radiotherapy and azathioprine as part of a long-term, combination immunosuppressive treatment regime for Thyroid Eye Disease

Trial Objectives:

To test the hypotheses that in patients treated with prednisolone for Active TED:

1. Radiotherapy (compared with sham-radiotherapy) induces early remission and reduces long-term disease severity
2. Azathioprine (compared with placebo) reduces long-term disease severity

Study Design:

- Multi-centre, double-blind, placebo controlled, factorial design Randomised Controlled Trial

Outcome measures:

- Clinical measures of disease activity and severity
- Disease specific quality of life scores
- Health economic analyses

Referral Details

Please refer patients who have 2 or more of the following:

- Retrobulbar pain
- Red eyes
- Eyelid swelling
- Conjunctival chemosis
- Recent onset or worsening diplopia
- Increasing proptosis

AND who:

- are aged between 20 and 75 years old
- are not pregnant or planning pregnancy
- are not diabetic (excluding steroid induced)
- do not have optic nerve compression

Trial Start Date: January 2006

Predicted Completion: December 2011

For detailed protocol see:

Trials 2008, 9:6 doi:10.1186/1745-6215-9-6

Study Centres - contact details

Bristol Eye Hospital

Mr Richard Lee

Telephone No: 0117 928 4770

Pager: 07699 748743

Email: cirted-beh@bristol.ac.uk

Moorfields Eye Hospital

Mr Jimmy Uddin & Mr Geoff Rose

OR CIRTED trial coordinator

Telephone No: 020 7253 3411 ext: 4246

Email: cirted@moorfields.nhs.uk

Western Eye Hospital

Miss Jane Olver & Miss Rajni Jain

Telephone No: 020 7886 3264

Fax No: 020 7886 3259

Email: cirted@imperial.nhs.uk

University College London Hospital

Mr Fion Bremner

Telephone No: 020 7837 3611 Ext 3382

Fax No: 020 7676 2041

Manchester Royal Eye Hospital

Research Office

Telephone No: 0161 276 5615 or 0161 276 3559

Fax No: 0161 276 5493

Gartnavel General Hospital

Mr Ewan Kemp

Telephone No: 0141 211 2934

Email: susan.campbell2@ggc.scot.nhs.uk