Proposed clinical cohort in head and neck cancer

Principal Investigator: Andy Ness
Professor of Epidemiology
Andy.Ness@bris.ac.uk

Co-investigators: Martin Burton, Sheila Fisher, Chris Nutting, Simon Rogers, Steve Thomas





Aims of the clinical cohort

- Describe social, lifestyle & clinical features
- Link to outcome in terms of morbidity, mortality and quality of life
- Look at impact of models of care on outcome and cost of care





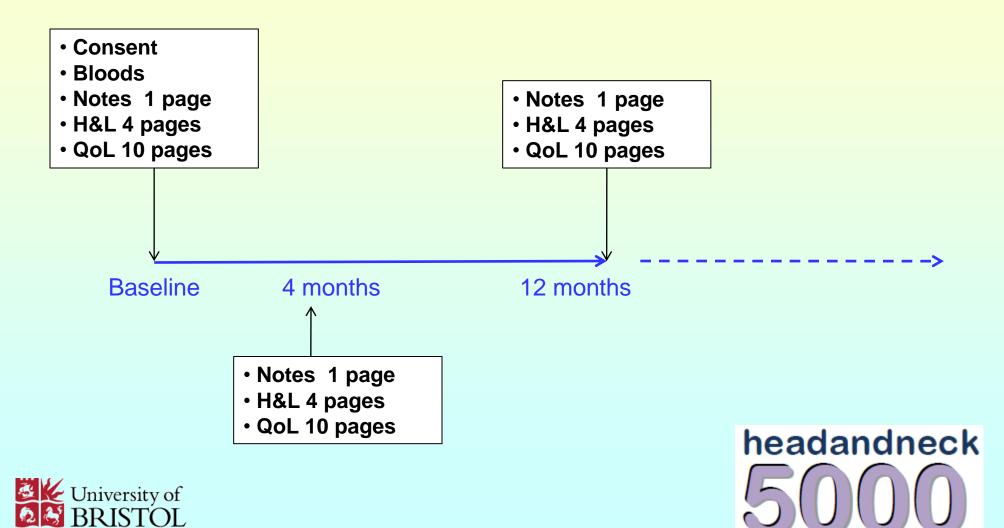
Clinical cohort head and neck cancer

- 5,000 cases of head and neck cancer
- Broad consent
- Tissue collection (tissue blocks)
- Clinical details from notes (1 page)
- Blood sample
- Health and lifestyle (4 pages)
- Quality of life (10 pages)
- Linkage for mortality and to DAHNO

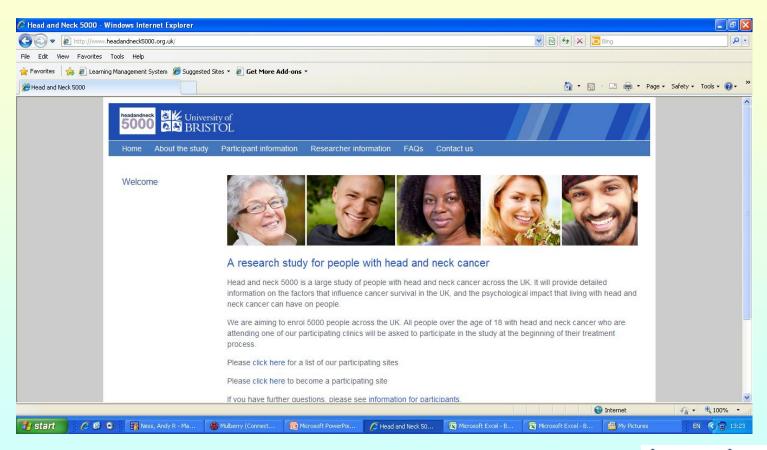




Clinical cohort head and neck cancer



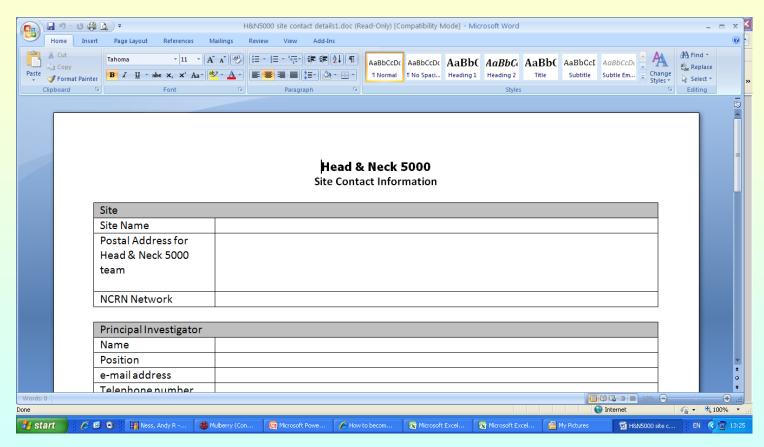
http://www.headandneck5000.org.uk







Contact information





headandneck 5000

headandneck5000 progress

- Ethics approval 05/11/2010
- Global R&D approval 16/12/2010
- Ethics amendment approval 16/02/2011
- Opened in Bristol 05/04/2011





headandneck5000 in Bristol

- 20 patients screened
- 12 eligible
- 8 recruited (2 refused, 1 too upset, 1 missed)
- ~60-70% response rate





Proposed headandneck5000 sites

| Head and Neck 5000 Sites | | | |
|--------------------------|---|----------------------|----------------------------|
| On Global RD List | Site Name | Transferred SSI Form | Site opened to recruitment |
| ✓ | The Royal Liverpool University Hospital | | |
| ✓ | University Hospital Aintree | ✓ | |
| ✓ | UHCW NHS Trust | ✓ | |
| ✓ | BATH | ✓ | ✓ |
| ✓ | Leighton Hospital | ✓ | |
| ✓ | NORTH BRISTOL | ✓ | ✓ |
| ✓ | BRADFORD | | |
| ✓ | LEEDS | ✓ | |
| ✓ | Liverpool CR-UK Centre School of Cancer Studies | | |
| ✓ | Liverpool Arrowe | | |
| ✓ | CREWE | ✓ | |
| ✓ | Christie Hospital | | |
| ✓ | COVENTRY | | |
| ✓ | BIRMINGHAM | | |
| ✓ | Royal Marsden | ✓ | |
| ✓ | St Georges | | |
| ✓ | NEWCASTLE | ✓ | |
| ✓ | BRISTOL | ✓ | ✓ |
| | UCLH London | | |
| | NORWICH | | |
| | EXETER | | |
| | POOLE | ✓ | |
| | SCOTLAND | | |
| | YORK | | |
| | North Manchester | ✓ | |
| | WALES | $ \checkmark $ | |





headandneck5000 summary

- Study is open
- Recruitment to run until end of 2012
- Other sites welcome

