

Head and Neck 5000

James O'Hara

Aim

- To assess the effect of centralisation of services.
- 1. Compare morbidity and mortality outcomes across different centres.
- 2. Compare quality of life outcomes across different centres.
- 3. Describe the individual economic cost of head and neck cancer care.
- 4. Identify prognostic indicators for head and neck cancer.
- 5. Create a resource for translational and applied research in head and neck cancer.

- Lots of epidemiological data

The Trial

- Cohort study
- Questionnaire based
- One blood sample at baseline
- Saliva and tissue samples.
- Follow up at 4 and 12 months.
- Survival flagged up after that to give 24 month survival data.

- Now closed

Data

- Age
- Sex
- Tumour subsite
- Stage
- HPV status
- Treatment plan
- Curative?

Why did we recruit in Sunderland?

- To build NIHR portfolio recruitment.
- Easy study – observational.
- Good numbers.
- Enhanced our reputation with R&D
- Integrated the research nurse into the H&N MDT.
- Puts name of dept on H&N research map?