

## ACST-2 Newsletter December 2013

**Newsletter 14** 

### A word from Professor Alison Halliday....

It's nearly the end of 2013, and what a great year it's been for ACST-2.

### **Progress**

In August this year we became the largest investigator led trial in the world comparing CAS and CEA in patients with tight asymptomatic carotid stenosis. This is a really impressive milestone to reach, well done to you all. We now need to continue our recruitment efforts by randomising lots more patients. Our recruitment total to date is 1,325 patients. We need to recruit at least 3,000 patients in order to answer important questions about asymptomatic carotid stenosis.

### **Meetings**

It has been a busy year for ACST-2. We continue to promote ACST-2 at major international conferences and in April, we hosted our 2nd Collaborators' Meeting. Lots of our Collaborators attended and we had some fantastic feedback from the 2 day event. We are now organizing the next Meeting, so keep reading for details about the next one!

#### **New Sites**

10 new sites have become active in ACST-2 this year. Welcome, and we look forward to you recruiting new patients into ACST-2.

### **Qualitative Research Investigation**

At our 2013 Collaborators' Meeting, many said they welcomed the opportunity to obtain training to improve recruitment in their centre. We are therefore excited to announce an ACST-2 substudy that will be run during 2014 alongside the main trial.

The Qualitative Recruitment Investigation (QRI) is developing strategies to maximise patient recruitment. The QRI team will also offer individualised and confidential feedback about patient discussions before entering the trial.

Staff and patients will also be invited to take part in an interview to give their perspective about recruitment into the trial. Alison and the ACST-2 Team will be in touch with further information about getting involved (which will begin in the UK).

### Recruitment to date: 1,325!

### **Publications**

The ACST-2 Collaborative Group has published some very exciting papers this year:-

- 'Status Update and Interim Results from the Asymptomatic Carotid Surgery Trial-2'. Ref: European Journal of Vascular & Endovascular Surgery Volume 46, Issue 5, Pages 510-518, November 2013.
- 'ACST-2 an update'. Ref: Gefasschirurgie 2013 18:626-32.
- 'Risk of Stroke From New Carotid Artery
   Occlusion in the Asymptomatic Carotid Surgery
   Trial-1'. Ref: Stroke 2013, 44:1652-1659.

### **Collaborations**

We are very excited to be working closely with both **ECST-2 and SPACE-2**, two other important carotid trials. Our planned collaboration with them marks an important moment in the on-going research into carotid artery disease.

Thank you again for your support and hard work in ACST-2. Please continue recruiting as many patients as you can, and don't forget that we are here to help you. Last but not least, Season's Greetings and all the very best for the New Year!

With best wishes,

Alison Hacusay

P.S. Keep on reading to find out how all our centres have performed!

### **Collaborators' Meeting 2014**

Our next Collaborators' Meeting will take place in Oxford on the 18th & 19th September 2014. We will be hosting the meeting in the comfortable surroundings of Pembroke College in the heart of Oxford. Please keep the date free, we will be sending invitations out early next year.



# Recruitment update

Top 10 recruiters in 2013:	
Top 10 rectalters in 2013.	2013
Centre	Total
Istituto Auxologico Italiano, Italy	25
Dedinje Cardiovascular Unit, Serbia	20
Ceske Budejovice - Budweiss, Czech Republic	13
Sodersjukhuset, Sweden	12
Santa Maria Hospital, Italy	11
University Hospital of Antwerp, Belgium	10
NOCSAE Modena, Italy	10
Poznan University of Medical Sciences, Poland	10
Freeman Hospital, United Kingdom	9
University of Bari, Italy	8

### **Centre recruitment**

Total  147  83  63  58  54  50  48
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63 58 54 50 48
58 54 50 48
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### **Recruitment Medals:**

### **Bronze Medal (25-49 patients)**

Malmo Vascular Centre: 48 Umberto I- ASO Mauriziano: 43 Santa Maria Hospital: 42 Bishop Auckland Hospital: 38 University Hospital Utrecht: 36

Albert Szent-Györgyi Medical Centre: 30 Kent and Canterbury Hospital: 27

Park Hospital: 25

### Silver Medal (50-74 patients)

Freeman Hospital: 63

Dedinje Cardiovascular Unit: 58 Serbian Clinical Centre: 54

University Hospital of Antwerp: 50

### **Gold Medal (75-99 patients)**

Sodersjukhuset: 83

### **Diamond Medal (100+ patients)**

Istituto Auxologico Italiano: 147

Sunderland Royal Hospital, United Kingdom	13
Rambam Medical Centre, Israel	12
John Radcliffe Hospital, United Kingdom	12
zola General Hospital, Slovenia	11
Hegau-Bodensee-Klinikum, Germany	11
Central Hospital Internal Affairs, Poland	11
Southend University Hospital, United Kingdom	11
University La Sapienza, Italy	11
Peking Union Medical College Hospital, China	10
General Hospital of Athens 'Evaggelismos', Greece	10
RCCS Policlinico San Donato, Italy	10
Poznan University of Medical Sciences, Poland	10
Newcastle General Hospital, United Kingdom	10
nstitute of Medical Sciences, Slovak Republic	9
Hospital Clinic 1 Provincial De Barcelona, Spain	9
Teaching Hospital Maribor, Slovenia	8
Rikshospitalet University Hospital, Norway	8
Henri Mondor Hospital, France	8
Universitair Ziekenhuis Ghent, Belgium	8
Foothills Medical Centre, Canada	8
University Hospital Ostrava Poruba, Czech Republic	7
Sheffield Vascular Institute, United Kingdom	7
Vascular Endovascular Unit of Perugia, Italy	6
Cliniques Universitaires St-Luc, Belgium	6
Centre Hospitalier De Mouscron, Belgium	6
Universita Delgi Studi di Palermo, Italy	5



### ACST-2 Team - here to help you!



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Alison Halliday **Principal Investigator** 



Richard Bulbulia Co-Principal Investigator



**Richard Peto Co-Principal Investigator** 



Leo Bonati Neurological Co-Principal Investigator



Steffi le Conte Trial Manager



**Lynda Tully** Data Manager



Sarah Mobsby Vascular Research Nurse



Catilina Nobre Trial Assistant

### Centre recruitment cont.

San Paolo Hospital, Italy Manchester Royal Infirmary, United Kingdom St Mary's Hospital, United Kingdom Hull Royal Infirmary, United Kingdom Royal Victoria Infirmary, United Kingdom Circolo University Hospital, Italy The Royal Preston Hospital, United Kingdom MCL Leeuwarden, The Netherlands National Scientific Centre of Surgery, Kazakhstan University Hospital of North Durham, United kingdom Luton & Dunstable Hospital, United Kingdom James Cook Hospital, United Kingdom CHR Citadelle, Belgium North Cumbria University Hospital, United Kingdom Pius Hospital, Germany Kasr Alaini University Hospital, Egipt A.Z St Blasius, Belgium IASO Hospital, Greece IRCCS Polinico San Matteo, Italy Policlinico Catania, Italy Derriford Hospital, United Kingdom University of Toledo Medical Centre, USA Cheltenham General Hospital, United Kingdom Kohnan Hospital, Japan Policlinico Santa Maria alle Scotte, Italy St. James' Hospital, Ireland Regional Specialist Hospital, Poland Rijnstate Hospital, The Netherlands HagaZiekenhuis Locatie Leyenburg, The Netherlands St Antonius Hospital, The Netherlands Addenbrooke's Hospital, United Kingdom Colchester Hospital, United Kingdom Regional Hospital Liberec, Czech Republic\* San Camillo Forlanini, Italy\* Sendai Medical Centre, Japan\*

\* new centre in ACST-2

Asymptomatic Carotid Surgery Trial-2 (ACST-2)

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