RIJNSTATE HOSPITAL ARNHEM, THE NETHERLANDS
(WAGNERLAAN 55, 6815 AD ARNHEM, THE NETHERLANDS)

Chief of Department: Prof. dr. MMPJ Reijnen
Number of Consultants: 5
Number of Trainees/year: 2 vascular trainees per year and 12-14 trainees in general surgery per year
Hospital Population Area: 460.000
Citizens: 152.000

Contact Person/Responsible: Prof. Dr. MMPJ Reijnen, mreijnen@rijnstate.nl

2) About the placement:
Language of daily activities: Dutch
Language required: Dutch or English
Duration of placement: there is no minimum or maximum length of stay
Salary: NO
Tuition Fee: NO
Required Trainee Level: YES
Training center accept overseas / non European trainees: YES
Organization of International Events: YES
Participation in International Events: YES, faculty of various international meetings
Papers published internationally by the unit last 5 years: YES > 50 publications in peer reviewed journals

Possibilities of publishing with the centre during the stage: YES, there are multiple ongoing projects.

Details of out-of-hours service commitment if applicable: Our-of-hours commitment is optional together with a staff surgeon

Details of commitments to clinics: 2 sessions/week together with a staff surgeon.

Average number of OR sessions per week (session equivalent to ½ days work): at least 18

Accommodation (can this be provided by the host?) YES, Host will assist in finding accommodation

Living Cost (use £££ or €€€ to denote expensive, ££ or €€ moderately expensive, £ or € cheap!) €€

**ENDOVASCULAR: YES**

Projected number of cases per placement for index cases:

ATA: None
AATA / complex EVAR: 20-25
AAA: 100
Carotid / Supraaortic Trunks: 10-20
Renal disease: 25
Visceral Disease: 15
Infra-inguinal procedures: 300-350

**OPEN SURGERY: YES**

Projected number of cases per placement for index cases:

**OPEN/ENDO Ratio on Aortic procedures: 20-80%**

ATA: none
AATA: none
AAA: 25-30
Carotid / Supraaortic Trunks: 70
Renal disease: 5-10
Visceral disease: 10
Infra-inguinal bypass: 80-100
VENOUS PROCEDURES: YES

Projected number of cases per placement for index cases:

Deep venous stenting 30-40
Saphenectomy / C.H.I.V.A. 20
Sclerosis / Foam Therapy 550-600
Radiofrequency 700
Mechanochemical ablation 40

NON-INVASIVE VASCULAR DIAGNOSTIC (eco-Doppler): YES

Supra-aortic trunks studies 1800
AAA/ EVAR follow-up 2000
Peripheral arteries 2200
Veins studies 5500
Other:

NOTE: The vascular unit has a broad experience in the open and endovascular treatment of the entire spectrum of arterial and venous pathology. Furthermore, the vascular surgeons, are as early adaptors, involved in various innovative endovascular projects. Complex endovascular procedures, both arterial as venous, are performed on a regular base. There is a close collaboration with the department of interventional radiology. Together with the ZNA hospital in Antwerp, they were one of the founders on the Covered Endovascular Reconstruction of the Aortic (CERAB) technique for treatment of occlusive aortic and iliac disease. The unit organizes several multicenter trials, such as the SuperB trial randomizing the Viabahn against the femoro-popliteal bypass en the Maradona trial randomizing Clarivein with VNUS ClosureFast.