

Dr Michael Simon Norell
United Kingdom

Current position

- From January 2003 - Lead Consultant Cardiologist and Interventionist, The Heart and Lung Centre, Wolverhampton, UK.
- Hon. Senior Clinical Lecturer in Cardiology, University of Birmingham.

Profession

- Interventionalist.
- Healthcare Professional (Nurse, Radiographer, Technician) working in PCI.
- Industry Professional.
- Other.

Additional Information

- EAPCI Member.
- Member of the BCS.
- Member of the BCIS Working Group on the Heart Team.

General CV

Aug 1978 – Jan 1979	Pre-reg H.S. in Orthopaedics & Vascular Surgery. Edgware General Hospital, Middlesex.
Feb 1979 – Aug 1979	Pre-reg HP in Gen Med & Cardiology. Whittington Hospital, London.
Sept 1979 – May 1981	SHO in General Medicine. Northampton General Hospital.
June 1981 – Aug 1983	Registrar in General Medicine & Cardiology. Hillingdon Hospital, Uxbridge, Middlesex.
Sept 1983 – Dec 1985	Registrar in Cardiology. London Chest Hospital, London E2.
Jan 1986 – April 1988	British Heart Foundation Junior Research Fellow. Cardiac Department. London Chest Hospital, London E2.
May 1988 – March 1992	Cardiology Senior Registrar Rotation. Harefield Hospital, Middlesex & Royal Free Hospital, London.

Having been trained in cardiac intervention at well established centres (The London Chest and Harefield Hospitals) I had a significant experience in coronary intervention before being appointed as a consultant. Building upon this foundation, I have been an independent PCI operator since 1992 when I implanted the first intracoronary stent used in Hull.

I have since undertaken between 200 and 250 procedures annually and have amassed a personal series in excess of 5000 cases. In addition, recognised by BCIS as a PCI trainer, I have tutored trainees and fellows, as well as supervised consultant colleagues undertaking complex cases or in the process of retraining. This further volume of cases, for which I have been clinically responsible, is now in excess of 2000.

I have experience in the use of a number of adjunctive interventional or diagnostic devices which include pressure wire and IVUS, directional and rotational atherectomy, thrombus extraction and distal protection, as well as laser technology.

MEMBERSHIP OF SOCIETIES & NON-CLINICAL ROLES:

- Assistant County Surgeon, St John Ambulance, County of Humberside, (1996-2000).
- Clinical Co-ordinator for Cardiology, Hull & East Yorkshire Hospitals, (1998-2000).
- Clinical Lead, Coronary Revascularisation Project, Hull & East Yorkshire Hospitals CHD Collaborative, (2000-2002).
- Chair, Angina/Revascularisation Group, Black Country Cardiac Network (20004 – 2008).
- West Midlands Deanery Training Committee, Wolverhampton Representative (Cardiology, 2003-2008).
- Expert Advisor/Assessor, MHRA (Medicines and Healthcare products Regulatory Agency; formerly MDA, 1998 – date).
- Expert Advisor to NCEPOD (“Heart of the Matter” 2008; “Caring to the End” 2009).
- Secretary to BCS Working Group on UK Cardiac Service Provision (2005-2008).

- Referee/Assessor: National Institute for Health Research; Health Technology Assessment programme (2008).
- Lead Cardiologist, Heart and Lung Centre, Wolverhampton (2008-date).
- NCAS Cardiology and PCI Assessor: National Patient Safety Agency (2008-date).
- Member, BCS Guidelines and Practice Committee (2008-date).
- Member, BCIS Professional Standards Group (2009-date).
- Cardiology Speciality Advisor, In Health Group (formerly Cardinal Medical 2003 – date).
- Senior Coach, Executive Fellowship Programme, Crossroads Institute, Belgium (Abbott Vascular; 2008-date).
- Parliamentary and Health Service Ombudsman, Cardiology Advisor (from 2012).

Previous experience in EAPCI, ESC or your National Bodies

British Cardiovascular Intervention Society (BCIS, Council Member 1994-2002, Honorary Secretary 1996-2000) British Cardiovascular Society, (BCS, Council Member 2002 – 2006) Lead for Communications, BCIS (from 2012)

Publications in the field of PCI

1. Management of “no-reflow” complicating reperfusion therapy Lee KW, Norell MS. Acute Cardiac Care. 2008;10(1):5-14.
2. Cardiogenic shock complicating myocardial infarction and outcome following percutaneous coronary intervention, Lee KW, Norell MS. Acute Cardiac Care. 2008;10(3):131-43.
3. Cardiac Service provision in the United Kingdom, M S Norell. Clinical Medicine Vol 7 No 5 October 2007.
4. National variations in cardiac service provision in the United Kingdom; 2nd report of the BCS. Working Group, Boon N, Norell MS et al Heart 2007.
5. Primary PCI for AMI in the UK: pipe dream or achievable goal? Norell M S. Br J Cardiol 2004; 11.
6. State of the Heart, Norell M S. pH7 - The Parliamentary Health Magazine 2005; 13: 26-8.
7. Repeat thrombolysis for acute myocardial infarction, Banerjee P, Clark A, Norell M S. Int J Cardiol 2005; 102(3): 515-9.

8. National variations in the provision of cardiac services in the United Kingdom, Brooks N, Norell M S, Hall J et al.
Br J Cardiol 2005; 12:192-8.
9. National variations in cardiac service provision: how united is our kingdom? Norell M S, Jennings K.
Heart 2006.
10. Delivering a modern PCI service: can we change with the times, Norell M S, Khogali S, Cotton J, Cusack M.
Br J Cardiol 2005; 12: AIC 27-30.

Distinctions

- British Heart Foundation.
Junior Research Fellowship, January 1986.
- Finalist, Young Research Worker Prize.
British Cardiac Society, November 1987.
- ACCEA National Bronze Award, 2007.