

Full Name: Dr. Simon Robert Haynes

Date Of Birth: [REDACTED]

Place of Birth: Leeds, UK

Qualifications:

BSc (Edinburgh) 1979
MBChB (Edinburgh) 1983
MRCOG 1988
FRCA 1990

GMC Registration: Full, [REDACTED]

Home address:

[REDACTED]

Contact details:

[REDACTED]

Current Position:

Consultant in Paediatric Cardiothoracic Anaesthesia and Intensive Care, Freeman Hospital, Newcastle upon Tyne. (1st August 1994 – present).

My work centres around the provision of anaesthesia and intensive care to children and young adults with heart disease. I have ensured that I have continued some work in general paediatric anaesthesia throughout my entire period as a consultant.

Clinical Director, Cardiothoracic Surgery and Anaesthesia, Freeman Hospital, September 2000 – June 2006. This role was carried out in addition to my clinical duties. I was responsible managerially for the departments of cardiothoracic surgery (paediatric and adult), and cardiothoracic anaesthesia (paediatric and adult). This included responsibility for the clinical governance of the directorate. There were 30 consultants in the directorate during this period.

Sub-Specialist Interests and Expertise:

Paediatric cardiac transplantation
Mechanical cardiac support in children
Extra-Corporeal Membrane Oxygenation
Author of Freeman Hospital PICU guidelines for the provision of renal replacement therapy

Editorial Reviewer:

Anesthesiology
British Heart Journal

Previous positions:

Senior Registrar in Anaesthesia,
Northern Region,
June 1992- July 1994 (included 12 months paediatric anaesthesia training of which 3 months were spent at RHSC Glasgow, and one month in a paediatric nephrology attachment at Royal Victoria Infirmary, Newcastle upon Tyne)

Registrar in Anaesthesia,
Glasgow training programme,
February 1989 – May 1992 (included 6 months paediatric anaesthesia at RHSC, Yorkhill, Glasgow)

SHO in Anaesthesia,
Victoria Infirmary,
Glasgow,
February 1988 – January 1989.

Registrar in Obstetrics and Gynaecology,
Rutherglen Maternity Hospital and Victoria Infirmary,
Glasgow,
February 1987 – January 1988.

Senior House Officer, Paediatric Surgery,
Royal Hospital for Sick Children,
Edinburgh.
February 1986 – July 1986.

Senior House Officer, Obstetrics and Gynaecology,
Eastern General Hospital,
Edinburgh,
August 1985 – July 1986

Senior House Officer, Paediatrics,
Monklands District General Hospital,
February 1985 – July 1985.

Senior House Officer, Obstetrics and Gynaecology,
Eastern General Hospital,
Edinburgh,
August 1984 – January 1985.

House Officer, General Medicine,
Bangour General Hospital,
February 1984 – July 1984

House Officer, General Surgery,
Bangour General Hospital,
August 1983 – January 1983.

PUBLICATIONS

1: Haynes S, Cassidy J, Murphy T, McClintock J, Smith J, McCheyne A.

"Pratap JN, Wilmhurst S: Anesthetic management of children with in situ Berlin Heart EXCOR: *Pediatric Anesthesia*: 2010: 20: 812-820".

Paediatr Anaesth. 2010 Dec;20(12):1137-8.

2: Mortality in infants with cardiovascular malformations.

Wren C, Irving CA, Griffiths JA, O'Sullivan JJ, Chaudhari MP, Haynes SR, Smith JH, Hamilton JR, Hasan A.

Eur J Pediatr. 2012 Feb;171(2):281-7.

3: Haynes S, Cassidy J, Murphy T, McClintock J, Smith J, McCheyne A.

Anesthetic management of children with in situ Berlin Heart EXCOR: *Pediatric Anesthesia*: 2010: 20: 812-820".

Paediatric Anaesthesia. 2010 Dec;20(12):1137-8.

4 :Murphy T, Smith JH, Ranger M Haynes SR. General anaesthesia in the presence of severe heart failure in children. *Paediatric Cardiology* 2011 32(2) 139-44

5: Gupta A, McKean M, Haynes S, Wright C, Barge D, Flood TJ, Gould K, Smith J, Charlton FG, Mannikar S, Abinun M, Cassidy, J.

Chronic Granulomatous Disease presenting as fulminant *Aspergillus* pneumonitis: a lethal combination? *Pediatric Critical Care Medicine* 2009 10 (4); e4-5.

6: Cassidy JV, Haynes SR, Smith JH, Kirk R, Hasan A, Crossland D. Changing patterns of bridging to heart transplantation in children.

Journal of Heart and Lung Transplantation 2009 Mar;28(3):249-54

7: Botha P, Hasan A, Haynes S, Cassidy J, Roe J, Wallis J, Smith J.

Exchange transfusion during extra corporeal membrane oxygenation used as a bridge to ABO-mismatch cardiac transplantation.

Ann Thorac Surg. 2006 Mar;81(3):1105-7.

8: Chaudhari M, Sturman J, O'Sullivan J, Smith J, Wrightson N, Parry G, Bolton D, Haynes S, Hamilton L, Hasan A. Rescue cardiac transplantation for early failure of Fontan-type circulation in children. *Journal of Thoracic and Cardiovascular Surgery* 2005; 129: 416-422

9: Rao JN, Hasan A, Hamilton JR, Bolton D, Haynes S, Smith JH, Wallis J, Kesteven P, Khattak K, O'Sullivan J, Dark JH. ABO-incompatible heart transplantation in infants: the Freeman Hospital experience. *Transplantation*. 2004 May 15;77(9):1389-94

10: Reddy SL, Hasan A, Hamilton LR, Dark J, Schueler SW, Bolton DT, Haynes SR, Smith JH.

Mechanical versus medical bridge to transplantation in children. What is the best timing for mechanical bridge? *Eur J Cardiothorac Surg*. 2004 Apr;25(4):605-9.

11: Goldman A, Cassidy J, De Laval M, Haynes S et al. The waiting game: bridging to paediatric heart transplantation. *Lancet* 2003 362 1967-1970

12: Cassidy JV, Bolton DT, Haynes SR, Smith JH.

Acute rhabdomyolysis after cardiac transplantation: a diagnostic conundrum.

Paediatr Anaesth. 2002 Oct;12(8):729-32.

- 13: Wallis JP, Haynes S, Stark G, Green FA, Lucas GF, Chapman CE.
Transfusion-related alloimmune neutropenia: an undescribed complication of blood transfusion.
Lancet. 2002 Oct 5;360(9339):1073-4.
- 14: Cassidy J, Smith J, Goldman A, Haynes S, Smith E, Wright C, Haworth S, Davis P, Firmin R, Kasem K, Davis C.
The incidence and characteristics of neonatal irreversible lung dysplasia.
J Pediatr. 2002 Sep;141(3):426-8.
- 15: Arnold P, Jackson S, Wallis J, Smith J, Bolton D, Haynes S.
Coagulation factor activity during neonatal extra-corporeal membrane oxygenation.
Intensive Care Med. 2001 Aug;27(8):1395-400.
- 16: Haynes SR, Bonner S.
Review article: anaesthesia for thoracic surgery in children.
Paediatr Anaesth. 2000;10(3):237-51. Review. No abstract available.
PMID: 10792739 [PubMed - indexed for MEDLINE]
- 17: Mohan H, Paes ML, Haynes S.
Use of intravenous immunoglobulins as an adjunct in the conservative management of chylothorax.
Paediatr Anaesth. 1999;9(1):89-92. Review.
PMID: 10712723 [PubMed - indexed for MEDLINE]
- 18: Arnold P, Hayden Smith J, Haynes S, Hasan A, Hamilton JR.
Use of dipyridamole for pulmonary hypertension following repair of total anomalous pulmonary venous drainage.
Intensive Care Med. 2000 Jan;26(1):146. No abstract available.
PMID: 10663301 [PubMed - indexed for MEDLINE]
- 19 Haynes SR, Bolton DT, Smith JH.
Is there still a place for halothane in paediatric anaesthesia?
Paediatr Anaesth. 1998;8(2):183-4. No abstract available.
PMID: 9549753 [PubMed - indexed for MEDLINE]
- 20: Bonner SM, Haynes SR, Ryall D.
The anaesthetic management of Caesarean section for placenta praevia: a questionnaire survey.
Anaesthesia. 1995 Nov;50(11):992-4.
PMID: 8678262 [PubMed - indexed for MEDLINE]
- 21: Haynes SR, Lawler PG.
An assessment of the consistency of ASA physical status classification allocation.
Anaesthesia. 1995 Mar;50(3):195-9.
PMID: 7717481 [PubMed - indexed for MEDLINE]
- 22: Haynes SR.
Near infrared spectroscopy.
Anaesthesia. 1994 Jan;49(1):75; author reply 75-6. No abstract available.
PMID: 8147967 [PubMed - indexed for MEDLINE]
- 23: Haynes SR, Davidson I, Allsop JR, Dutton DA.
Comparison of epidural methadone with epidural diamorphine for analgesia following caesarean section.
Acta Anaesthesiol Scand. 1993 May;37(4):375-80.
PMID: 8322566 [PubMed - indexed for MEDLINE]

- 24: Haynes SR.
Misuse of helium.
Anaesthesia. 1992 Sep;47(9):820-1. No abstract available.
PMID: 1415999 [PubMed - indexed for MEDLINE]
- 25: Haynes SR, Allsop JR, Gillies GW.
Arterial oxygen saturation during induction of anaesthesia and laryngeal mask insertion: prospective evaluation of four techniques.
Br J Anaesth. 1992 May;68(5):519-22.
PMID: 1642943 [PubMed - indexed for MEDLINE]
- 26: Haynes SR, Allardyce W, Cowan B, Tansey P.
Accuracy of coagulation studies performed on blood samples obtained from arterial cannulae.
British Journal of Anaesthesia 1992; 69: 599-601
- 27: SR Haynes and RL Marshall
Venous gas embolism during gynaecological laparoscopy
Can J Anesth 1992 39: 748-749.
- 28: Haynes SR, Best CJ. Opisthotonus and propofol. *Anaesthesia*. 1992 May;47(5):442.
- 29: Haynes SR, Morton NS. Prolonged neuromuscular blockade with vecuronium in a neonate with renal failure. *Anaesthesia* 1990 45 743–745
- 30 Haynes SR, Morton NS. Use of the oesophageal detector device in children under 1 year of age. *Anaesthesia* 1990 45 1067 - 69
- 31: McGinn G, Haynes SR, Morton NS
An evaluation of the laryngeal mask airway during routine paediatric anaesthesia. *Paediatric Anaesthesia* 3 23–28