

CURRICULUM VITAE

Professor W. Hamish B. WALLACE

MB.BS., MD (Lond)., FRCP (Edin)., FRCRCH., FRCS

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SURNAME: **WALLACE.**

FORENAMES: **William Hamish Beith**

DATE OF BIRTH: **25th October 1956.**

AGE: **64 years.**

PLACE OF BIRTH: **Edinburgh, Scotland.**

NATIONALITY: **British**

HOME ADDRESS: **Strathearn Lodge
13 York Road
North Berwick
East Lothian EH394 LX**

HOSPITAL ADDRESS: **The Royal Hospital for Children and
Young People
50 Little France Cres, Edinburgh EH16
4TJ
United Kingdom**

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EDUCATION & QUALIFICATIONS

MEDICAL SCHOOL: Kings College, London. and St. George's Hospital, London Aug 1975 - July 1980

ACADEMIC QUALIFICATIONS: M.B.B.S. University of London, 1980.

M.R.C.P. (UK). Paediatrics, 1985.

MD University of London, 1992.

FRCP. Edinburgh, 1994.

FRCRCH 1997.

FRCS Edinburgh 2002

PRESENT APPOINTMENT

Consultant Paediatric Oncologist (October 1992 till present) Royal Hospital for Sick Children, Edinburgh & **Honorary Professor in Paediatric Oncology**, University of Edinburgh.

PREVIOUS APPOINTMENTS:

Nov 1990 to Sept 1992: **Senior Registrar in Paediatrics**, The Hospitals for Sick children, Great Ormond Street, London

Comprising:

Sept 1991 - Sept 1992: **Paediatric Haematology and Oncology**: Prof. JM Chessells, Dr. J Pritchard, Prof. I Hann.

Nov 1990 - Aug 1991: Paediatrics, Queen Elizabeth Hospital for Children. Hackney, London:
Dr. RB Jones, Dr. K Costello, Prof. CBS Wood

Jan1988 - Oct 1990: **Leukaemia Research Fund Fellow**,
Christie Hospital, Manchester.

SUPERVISOR: Prof. SM Shalet

Aug 1986 - Dec 1987: **Medical Registrar Rotation**. RHSC Edinburgh.

(Aug 1987 - Dec 1987: Ward 2: Professor J.W.Farquhar, Prof. C.J.H.Kelnar, Dr. G.D.Stark)

Jan1987 - Jul 1987: Ward 5: Dr. W.M.McCrae, Dr.W.S.Uttley

Aug 1986 - Dec 1986: Neonatal Registrar SMMP: Prof. R. Hume.)

July 1986: Leukaemia Research Fund Fellow, Oncology (Locum).

Birmingham Children's Hospital: Prof J.R. Mann, Prof..M. Stevens

Nov 1985 – Apr 1986: Senior House Officer, Hospitals for Sick Children, Great Ormond Street, London
(Paediatric Oncology, Professor J.M.Chessells, Dr. J. Pritchard, Paediatric Nephrology, Professor T.M.Barratt, Prof.M.J.Dillon)

Apr 1985 - Sep 1985: Senior House Officer, Paediatric Intensive Care Unit

The John Radcliffe Hospital, Oxford, Professor E.R.Moxon Dr.I Ostman-Smith

Sept 1984 - March 1985: Senior House Officer, Neonatal Intensive Care Unit

The John Radcliffe Hospital, Oxford: Prof.A.Wilkinson

July 1983 - Aug 1984: Senior House Officer, Queen Elizabeth Hospital for Children, Hackney, London
Professor J.A. Walker-Smith, Prof.M.O.Savage, Miss V.M.Wright

Aug 1982 - June 1983: Senior House Officer (Paediatrics) Charing Cross Hospital, London.

Dr. H.Jolly, Dr. H.Barrie

Aug 1981 - July 1982: Senior House Officer (General Medicine) Ashford, Middlesex.

Dr. P.E.Baldry

Feb 1981 - July 1981: House Surgeon, St. James' Hospital, Balham, London.

Mr. J. Dormandy, Mr. K.M.Bryant

July 1980 - Jan 1981: House Physician, Ashford, Middlesex,

Dr. P.E.Baldry

CLINICAL SERVICE

- Comprehensive Multidisciplinary Consultant led service for children with cancer.
- Whole time contract, no private practice undertaken.

Developments in the service

- Development of monthly joint endocrine and radiotherapy clinics.
- Development of weekly Oncology meeting with Radiologists to review patients' imaging.
- Development of shared care service at Ninewells Hospital, Dundee.
- Acquisition of funding for two full time posts of Oncology outreach nurse from CLIC.
- Acquisition of funding for Oncology outreach nurse from Macmillan Cancer Relief.
- Acquisition and development of Macmillan practise education senior nurse post.
- Nurse training for chemotherapy, construction of integrated care pathways, audit of central lines, risk management and implementation of UK extravasation guidelines.
- Provision of Home from Home (CLIC Villa) at 15 Hatton Place run by CLIC. Opened for parents in November 1997, with official opening in May 1998.
- Independent trustee of CLIC Villa.

Clinical Networks (*: Represents significant current commitment)

- **Chair** and founder (since 1993) of the **Paediatric Neuro-Oncology Group** for children with brain tumours from the Southeast of Scotland. Members of group include neurologists, neurosurgeons, clinical oncologists, radiologists, neuropathologists from Edinburgh and Tayside.
- **Chair** of the **Scottish Paediatric Haematology Oncology Group** to form a “managed clinical network” meeting six times a year for case discussion, audit and research (elected chair from 1998-2006). This position also carries with it the responsibility to develop a National Service Framework for Children with Cancer in Scotland.
- Member and co-founder of Edinburgh Sarcoma group (1997).
- Member and centre coordinator of the United Kingdom Children’s Cancer Study Group (UKCCSG) from 1993 which has a major role and responsibility for organising children’s cancer services and studies.
- Chair of the UKCCSG Chemotherapy Standardisation Committee (1993-1998).
- Member of the UKCCSG Late Effects Working Group (from 1993-2006). Currently responsible for developing a National framework for fertility preservation in young people treated for cancer.
- **Chair** of the **UKCCSG Hodgkin's Lymphoma working group** (from January 2002-2012). This position carries with it the responsibility to develop new European Paediatric trials for

Hodgkin's Lymphoma. Currently we have a series of meetings in progress with our European colleagues to finalise a European Classical Paediatric Hodgkin's Lymphoma study (EuroNet-PHL-C1) and a pan-European Lymphocyte Predominant Hodgkin's Lymphoma protocol (EuroNet-PHL-LP1). The EuroNet-PHL-C1 study on which I am the ***principal investigator** looks at defining the role of involved field radiotherapy using FDG-PET scans and there is a randomised chemotherapy fertility question for higher stage disease.

- Elected member of the **UKCCSG National Executive** (from 2002-07). Specific responsibilities include representation of paediatric oncology on the RCPCH specialty board, **specialty convenor** for the annual meeting of the RCPCH, and recently secretary and trustee of the UKCCSG from January 2005-07)
- Appointed **Secretary** of the **UKCCSG** January 2005-7). Responsibilities include becoming a trustee of the organisation.
- South-East of Scotland representative for the Scottish Medicines for Children Network (SMCN). Specific responsibilities included the appointment of the first Research Nurse (funded from the SMCN), and the development of a Paediatric Clinical Research Facility at the Sick Kids with plans to include a state of the art research facility for children in the Sick Kids re-provision project in association with the Welcome Clinical Research Facility at the New Royal Infirmary.
- Elected first **President** Of the European Network for Paediatric Hodgkin's Lymphoma (**EuroNet-PHL**) May 2006- Feb 2012. Re-elected President 2017 till present
- **Lead clinician** for CATSCAN (Children and Teenagers Scottish Cancer Network) (appointed Dec 07-2010).
- Appointed **Trustee of CLIC Sargent (UK)**, January 2008 -2011
- Registrar of the RCPCH (2011-2013)
- Lead for Late Effects for the Scottish MCN for children and Young People with cancer (August 2014-5)
- South-East of Scotland RCPCH representative (February 2015-)
- **National Clinical Director** of the MSN for Children and Young People with Cancer (Scotland) April 2015- April 2019.

MANAGEMENT FOR THE NHS (*: Represents significant current commitment)

- **Head of Department** of Paediatric Haematology/Oncology RHSC.
- **Associate clinical director** For Haematology/Oncology and surgical specialities RHSC from January 2001 to July 2005.
- **Centre co-ordinator** for United Kingdom Children's Cancer Group (CCLG)(1992-present).
- **Member of Lothian Regional Ethics** (Reproduction and Child Health) Committee (Dec 1998). Member of LREC One (2003-2007).
- **Chair of Paediatric/Neonatal Drug and Therapeutics committee** (1999-2002).
- **Lead for Research and Development for paediatric and neonatal services.** (2005-2008).
- **Appraiser for seven senior clinical colleagues** (last six years).
- **Member of Scotland A Research Ethics Committee (MREC),** (2009- Oct 2010)

TEACHING

A strong commitment to undergraduate and postgraduate teaching at RHSC. I am co-author of two successful books on clinical examination for paediatricians in training.

Nursing:

- Regular ward based teaching for nursing staff on subjects relevant to paediatric oncology.
- Annual teaching on the Diploma of paediatric oncology course for nurses
- Teaching for BSc in Palliative Care (St. Columba's).
- Teaching on Paediatric Oncology for Nursing degree course.

Undergraduate:

- Weekly undergraduate tutorial and clinical teaching.
- Symposium on the effects of a chronic disease on children and their families
- Supervision of clinical/library based projects for Reproductive Honours students

Supervision of Special Study Modules

39 Special Study Modules (SSC4) personally supervised since 1996.

Postgraduate:

- Clinical Oncology course, University of Edinburgh. Three annual lectures.
- Paediatric oncology for annual paediatric update course for GP's
- Regular membership teaching, both clinical and theoretical.
- MRCP/MRCPCH Host examiner for RCP since 1994.
- Member of Oncology Board of the joint faculties of the Scottish Royal Colleges

• SCHOLARLY ACTIVITIES**Doctoral thesis**

I researched my MD thesis on Gonadal function after cytotoxic insult in childhood in Manchester, as a Leukaemia Research Fund Clinical Research Fellow supervised by Prof Stephen Shalet. I was awarded MD University of London in 1992. The thesis studied gonadal function following treatment for childhood cancer, with particular emphasis on reversibility of testicular damage and disturbance of ovarian function. I developed an estimate of the radiosensitivity of the human oocyte, which I have subsequently modified and refined. This thesis also contained the first report of gonadal dysfunction following the treatment of osteosarcoma with cis-platinum.

Reviewer

- Member of the International Editorial Board of Paediatric Drugs (from 1998).
- Member of the Editorial Board of the European Journal of Cancer (from 2002).
- Member of the Editorial board of Current Cancer Therapy Reviews (from 2004).
- Regular Reviewer for Nature Clinical Practice Oncology, New England Journal of Medicine, Lancet Oncology, Cancer, Journal of Clinical Investigation, Journal of the American Medical Academy, Blood, Acta Paediatrica, Archives of Disease in Childhood, European Journal of Cancer, Paediatric Blood and Cancer, Paediatric Drugs, Paediatric Research, Journal of Paediatrics, Hormone Research, Clinical Endocrinology, Human Reproduction and Human Reproduction Update, Fertility & Sterility, JARG and RBM online.

- Grant applications from CRUK, Dutch Cancer society, CLIC Sargent, Neuroblastoma society, Friends of Rosie Society, London Hospitals Trust, Scottish home and health department, Sheffield cancer trust, Wellbeing/RCOG, Weston Park Hospital Cancer Charity

National/International Working Parties

- **Chair** of a new SIGN guideline on the late effects of the treatment of childhood and adolescent cancer –due to be published early 2013.
- **Chair** of a **SIGN** guideline development group on "survivors of childhood cancer" (SIGN no. 76).
- Member of RCOG working party on storage of ovarian and pre-pubertal testicular tissue (1999). Representative of the RCPCH on this short life working group chaired by Prof. D. Baird. Report Published 2000.
- Member of the British Fertility Society working party on preservation of fertility in minors treated for cancer. Chaired by Prof Ian Cook, Report published 2002.
- Specialist advisor to NICE (2004-5) on long-term follow up of children and young people treated for cancer. NICE report on commissioning of cancer services for children and young people currently at the consultation stage.
- Expert member of American Society of Clinical Oncology (ASCO) board for fertility preservation in patients with cancer. February 2005.
- Faculty Member of the 'Pediatric oncology' Section in the ONCOLOGY Faculty of Faculty of 1000 Medicine (February 2005-2008).
- Member of RCOG working party on Umbilical Cord Blood Banking. 2006.

Conferences organised

- ***Co-Founder** (with Christian Moëll) and **Chair** of the Scientific Committee of the European Symposium for Late Complications of Childhood Cancer (**ESLCCC**). **First** conference in Lund, Sweden (2007) & **Second** conference at the RCP Edinburgh, Scotland (2009) (250 delegates from 27 countries) & **Third** conference in Amsterdam (2011). Chair of the Scientific Committee and Speaker. Chair of the **Fourth** ESLCCC conference in Edinburgh 2014
- Member of organising committee for The International Paediatric Haematology & Oncology Update meeting. I have co-organised this International meeting in Edinburgh on alternate

years **nine** times since 1994, over 200 delegates from all over the world. Invited speaker (1996, 2000, 2004, 2006, 2008,)

- Paediatric Palliative Care Conference. Edinburgh. (1997, 2000). Speaker and member of organising committee.
- Ethical and Research dilemmas for fertility preservation for children treated for cancer. Cambridge, UK 1999. Chair of organising committee, and speaker.

Invited Speaker (selected)

- Speaker on all aspects of late effects of childhood cancer or fertility preservation for young people with cancer or Hodgkin's lymphoma in Stockholm, Catania, Belfast, Nottingham, Sheffield (BSPED), Cardiff, Glasgow, Edinburgh (IPHOUM), Dundee, Stratford, Cambridge (BAPS), Leeds, London (RCOG, St Barts) and Manchester (**pre 2009**).

Last Six Years:

2009

- SPEG, Dunblane, Scotland. February 2009. Treatment of premature ovarian failure in young women. The OCP or the Patch?
- British Society for Haematology, plenary talk Brighton, UK, April 2009. "Fertility after childhood cancer : Who is at risk and what can be done?"
- **Robert Hines endowed Lecturer** Australian Paediatric Endocrine Group, Coolum near Brisbane, Australia, November 2009. Fertility and late effects after treatment of childhood cancer.
- Paediatric Hodgkin's lymphoma, How should we treat it? Mater Children's Hospital. Brisbane, Australia. November 2009.
- Hodgkin's lymphoma and late effects, Adelaide Australia, November 2009.
- First International meeting of the Society for Fertility Preservation, Brussels, Belgium, December 2009. Opening keynote lecture. Who is at risk of infertility and what can be done.

2010

- International guideline development meeting **Williamsburg, Virginia , USA.** June 2010.
Invited Speaker on SIGN guideline on late effects of the treatment of childhood cancer

Lecture tour Sydney, Australia: 28th august -01 September 2010.

- ANZCHOG meeting. Invited speaker on Fertility preservation for young people with cancer:
What are the remaining challenges?

Australia: NSW Cancer survivorship Information Day. Two lectures:

- The treatment is finished. Overview of late effects.
- Fertility issues after cancer treatment

Australia: Satellite symposium of ANZCHOG LTFU Symposium. Two lectures :

- New approaches to Hodgkin's lymphomas as a paradigm for avoiding the late effects of treatment
- Models of care for LTFU: including therapy based risk stratification.
- **ESHRE Fertility symposium Bologna Italy,** 25 November 2010. Fertility preservation options in children and young adults. Keynote Lecture.
-

2011

- 9th congress of the European Society of Gynaecology 9.11.11 Keynote speaker: Oncofertility: the effect of radiation on the human oocytes and uterus.
- Honyman Gillespie Lecture 17.11.11 Edinburgh: Cancer in young People: cure is not enough.
- Royal Medical Society Lecture: 20.11.11 Edinburgh. Medical Ethics, Clinical trials and Banking.

2012

Society for Endocrinology, Harrogate, England. 19.03.2012 Invited speaker: The impact of cancer Treatment on fertility and Pregnancy.

NOPHO/NOBOS congress Uppsala, Sweden 19-22 May 2012. Keynote speaker: Hodgkin Lymphoma: A paradigm for the study of late effects of cancer

ENDO Houston , Texas, USA. 23-26 June 2012. Keynote Lecture. Cryopreservation and ovarian autotransplantation: Current practice and possible risks.

SSR, State college, Pennsylvannia, USA. 12.08.2012. Keynote Lecture: Fertility preservation for young people with cancer: What are the remaining challenges?

Oncofertility consortium, Chicago, USA. 28. 09.12. Keynote speaker. Fertility preservation for young people with cancer: What are the remaining challenges? Available on line.

<http://oncofertility.northwestern.edu/media?tid5=29>

Accra, Ghana. Workshop on childhood Cancer. 19-21.11.2012. Several talks on Fertility preservation and Hodgkin Lymphoma.

2013

Puberty and fertility after childhood cancer treatments RSM London Feb 2013

The effect of chemotherapy and radiotherapy on ovarian and uterine function. ESHRE Utrecht 2013

Scottish Intercollegiate Guidelines Network (SIGN) Long-term follow up of survivors of childhood cancer. Late effects meeting Memphis, TN, USA. 2013

2014

Keynote lecture on Fertility preservation for young people with cancer ASCO May 2014.

Predicting and preserving Ovarian function for the young female with cancer. Late Effects in Cancer Survivors 5th Biennial Sheffield meeting 12-13 June 2014

Lecture tour of New Zealand and Australia, November 2014

2015

Japanese Society of Clinical Oncology, Kyoto, October 2015

2016

IPHOUM Hodgkin lecture May 2016

BMT Meeting London June 2016 Speaker

ISFP Tel Aviv Israel September 2016 Speaker

ESLCCC2016 Copenhagen Chair and organiser of meeting September 2016

ESHRE Paris Oncofertility Symposium November 2016 Speaker and Chair

PanCare Erice, Sicily, Italy November 2016, Speaker

2017

Red Cross children's Hospital Cape Town January 2017

Endocrine Complications of childhood Cancer Utrecht, April 2017

ISCAYHL meeting Washington DC May 2017

APOC 2017 Edinburgh Lectures on hodgkins and fertility preservation 18 May 2017

Fertility preservation Talk Belfast 14th June 2017

BNO Society Edinburgh speak on late effects and fertility Edinburgh 22 June 2017

Speaker at European Haematology Meeting Madrid on fertility preservation 23 June 2017

Edinburgh Fertility meeting open lecture 5th October 2017

Royal Melbourne childrens hospital lectures on Hodgkins and fertility preservation 8/9 November 2017

ISFP Organiser and speaker Vienna 16-18 November 2017

Speak on MSN at Scottish Cancer conference Surgeons Hall Edinburgh 20th November 2017

RESEARCH GRANTS

1993: Short-term growth in children treated for Leukaemia.

Serono Laboratories UK & The Child Growth Foundation.

£60,000 over two years with Prof. Chris Kelnar.

1994: Biochemical markers of short-term growth in children.

The Jennifer Fund.

£6000

1996: Studies of ovarian, uterine and endometrial function after pelvic irradn. in childhood.

Serono Laboratories UK & The Child Growth Foundation.

£60,000 over two years with Prof. Chris Kelnar.

1996: Biochemical markers of short-term growth in children treated for solid tumours.

The Jennifer Fund. £6000.

1996: Investigation of mechanism of chemotherapy-induced growth retardation in children.

The Uyea Trust. £52,000 with Prof. D. Salter and Mr. J. Robb

1997: Biochemical markers of short-term growth in children treated for solid tumours.

The Jennifer Fund. £6,000.

1999: Investigation of reproductive function after treatment of childhood cancer.

Pharmacia and The Child Growth Foundation.

£80,000 over two years with Prof. C. Kelnar

1999: Investigation of the mechanisms of the human bone cell hyperpolarisation response to cyclical mechanical strain and the effect of methotrexate and other chemotherapy agents on it.

The Uyea Trust. £47,000 With Prof. D. Salter and Mr.J. Robb

2000: Virtual Centre for Research for survivors of childhood cancer. Specifically sex steroid replacement in women with a premature menopause. Principal Investigator and Head of HEBA Trust. Major Collaborators include Prof HOD Critchley, Prof CJH Kelnar Prof Dave Newby and Dr Louise Bath. £368,000 from CLIC Sargent over six years.

2001 Cryopreservation unit for freezing gonadal tissue
The Jennifer Fund. £7000.

2001: Male fertility after childhood cancer..
Pharmacia and The Child Growth Foundation.
£40,000 With Prof. C. Kelnar

2002 Apo E and cognitive ability after childhood cancer
Melville Trust. £37,000 with Dr D. Johnson and Prof. RA.Minns

2002 Studies of male reproductive function and testis morphology after treatment of childhood cancer
Pfizer.
£18,500 with Prof CJ Kelnar

2003 Study of male reproductive function and testis morphology after treatment of childhood cancer. Pfizer. £27,000 with Prof CJ Kelnar

2005 Development of a nutritional assessment tool for children malnourished with cancer.
£125,000. Fergus McClay Trust.

2007 Successful Research Application to collaboration with the North American Childhood Cancer Survivor Study on premature menopause and the radiosensitivity of the human oocyte. Principal Investigators Prof Les Robison, University of Minnesota, Minneapolis, USA and Dr Chuck Sklar, Memorial Sloan Kettering Hospital, New York, USA.

2008. UK Chief Investigator for CRUK funded study of the Treatment of paediatric classical Hodgkin's lymphoma. EuroNet-PHL-C1. £400 K (approx) over five years.

SUPERVISION OF RESEARCH FELLOWS:

Dr. S.F. Ahmed (jointly with Prof. C.J.H. Kelnar). M.D. awarded 1998.

Dr. Angela.B. Edgar (formerly Thomson) (jointly with Prof. C.J.H. Kelnar). M.D. awarded 2003.

Dr. L.E.Bath (jointly with Prof. C.J.H. Kelnar). M.D. awarded 2005.

Dr M. Brougham (jointly with Prof CJ HKelnar) MD awarded 2006.

Dr Rod Mitchell (MRC clinical Research Fellow, jointly with Profs, Sharpe, Kelnar and Saunders) started September 2006. Studying for PhD.

Dr Tom Kelsey (Senior Research Fellow, Department of Computer sciences, University of St. Andrews). 20% of his time is ring fenced for Late Effects of childhood Cancer studies under my supervision. Appointed Professor at the University of St Andrews, 2018.

BOOKS:

Clinical paediatrics for postgraduate examinations:

A guide to success in the MRCP and DCH examinations.

Terence Stephenson and Hamish Wallace.

Churchill Livingstone (1990). ISBN 0-443-04172-5. (second edn, 1995) (third edn, 2002)

Late effects of childhood cancer.

Edited by: Hamish Wallace and Daniel Green

Arnold, London (2004). ISBN 0 340 80803 9

Short cases for the MRCPCH

Angela Thomson, Hamish Wallace and Terence Stephenson

Elsevier, (2004). ISBN 0 443 07040 7

Endocrinopathy after childhood Cancer.

W.Hamish Wallace and Chris Kelnar.

ISBN 978-3-8055-9037-2

Karger (2009)

WORKING PARTY REPORTS

Storage of ovarian and prepubertal testicular tissue.

Royal College of Obstetricians and Gynaecologists January 2000 ISBN 1-900364-35-2

British Fertility Society

Preservation of fertility for young people treated for cancer. 2003-4.

Umbilical Cord Blood. Royal College of Obstetricians and Gynaecologists, June 2006.

http://www.rcog.org.uk/resources/Public/pdf/umbilical_cord_blood_banking_sac2a.pdf

SIGN Guideline

1. Long-term follow up of survivors of childhood cancer. SIGN 76, January 2004. **Chair** of the guideline development group.
2. Long-term survivors of cancer treatment. SIGN 132, March 2013. **Chair** of the guideline development group. www.sign.ac.uk/pdf/sign132.pdf

MONOGRAPHS:

Late effects of cancer treatment in childhood

Colwood house medical publications (UK) (1994). ISBN 1-85916-003-4

Long-term follow up therapy based guidelines. Wallace WH and Kissen G.

A UK evidence based guide for clinicians responsible for long-term follow up of young people cured of cancer. First published 1995, re-printed 2000.

Long-term therapy based follow up guidelines. A Practice statement.

Skinner R, Wallace WH and Levitt G. Publication 2005.

ORIGINAL PUBLICATIONS, (Peer reviewed journals):

Total No. Peer reviewed publications **203**

h-Index: 78

i10 index: 184

Citations 23198

[Communication and ethical considerations for fertility preservation for patients with childhood, adolescent, and young adult cancer: recommendations from the PanCareLIFE Consortium and the International Late Effects of Childhood Cancer Guideline Harmonization Group.](#)

Mulder RL, Font-Gonzalez A, van Dulmen-den Broeder E, Quinn GP, Ginsberg JP, Loeffen EAH, Hudson MM, Burns KC, van Santen HM, Berger C, Diesch T, Dirksen U, Giwercman A, Gracia C, Hunter SE, Kelvin JF, Klosky JL, Laven JSE, Lockart BA, Neggers SJCM, Peate M, Phillips B, Reed DR, Tinner EME, Byrne J, Veening M, van de Berg M, Verhaak CM, Anazodo A, Rodriguez-Wallberg K, van den Heuvel-Eibrink MM, Asogwa OA, Brownsdon A, **Wallace WH**, Green DM, Skinner R, Haupt R, Kenney LB, Levine J, van de Wetering MD, Tissing WJE, Paul NW, Kremer LCM, Inthorn J; PanCareLIFE Consortium.

Lancet Oncol. 2021 Feb;22(2):e68-e80. doi: 10.1016/S1470-2045(20)30595-7.

PMID: 33539755 Review.

[Fertility preservation for male patients with childhood, adolescent, and young adult cancer: recommendations from the PanCareLIFE Consortium and the International Late Effects of Childhood Cancer Guideline Harmonization Group.](#)

Mulder RL, Font-Gonzalez A, Green DM, Loeffen EAH, Hudson MM, Loonen J, Yu R, Ginsberg JP, Mitchell RT, Byrne J, Skinner R, Anazodo A, Constine LS, de Vries A, Jahnukainen K, Lorenzo A, Meissner A, Nahata L, Dinkelmann-Smit M, Tournaye H, Haupt R, van den Heuvel-Eibrink MM, van Santen HM, van Pelt AMM, Dirksen U, den Hartogh J, van Dulmen-den Broeder E, **Wallace WH**, Levine J, Tissing WJE, Kremer LCM, Kenney LB, van de Wetering MD; PanCareLIFE Consortium.

Lancet Oncol. 2021 Feb;22(2):e57-e67. doi: 10.1016/S1470-2045(20)30582-9.

PMID: 33539754 Review.

[Fertility preservation for female patients with childhood, adolescent, and young adult cancer: recommendations from the PanCareLIFE Consortium and the International Late Effects of Childhood Cancer Guideline Harmonization Group.](#)

Mulder RL, Font-Gonzalez A, Hudson MM, van Santen HM, Loeffen EAH, Burns KC, Quinn GP, van Dulmen-den Broeder E, Byrne J, Haupt R, **Wallace WH**, van den Heuvel-Eibrink MM, Anazodo A, Anderson RA, Barnbrock A, Beck JD, Bos AME, Demeestere I, Denzer C, Di Iorgi N, Hoefgen HR, Kebudi R, Lambalk C, Langer T, Meacham LR, Rodriguez-Wallberg K, Stern C, Stutz-Grunder E, van Dorp W, Veenings M, Veldkamp S, van der Meulen E, Constine LS, Kenney LB, van de Wetering MD, Kremer LCM, Levine J, Tissing WJE; PanCareLIFE Consortium.

Lancet Oncol. 2021 Feb;22(2):e45-e56. doi: 10.1016/S1470-2045(20)30594-5.

PMID: 33539753 Review.

[Assessment of Waldeyer's ring in pediatric and adolescent Hodgkin lymphoma patients-Importance of multimodality imaging: Results from the EuroNet-PHL-C1 trial.](#)

Kurch L, Mauz-Körholz C, Fosså A, Georgi TW, Kluge R, Bartelt JM, Kunze C, Wohlgemuth WA, Pelz T, Vordermark D, Plößl S, Hasenclever D, Sabri O, Landman-Parker J, **Wallace WH**, Karlen J, Fernández-Teijeiro A, Cepelova M, Klekawka T, Løndalen AM, Steiner D, Krombach G, Attarbaschi A, Hoffmann M, Ceppi F, Pears J, Hraskova A, Uyttebroeck A, Beishuizen A, Dieckmann K, Leblanc T, Daw S, Körholz D, Stoevesandt D.

Pediatr Blood Cancer. 2021 Apr;68(4):e28903. doi: 10.1002/pbc.28903. Epub 2021 Feb 3.

PMID: 33538093

[Installing oncofertility programs for common cancers in optimum resource settings \(Repro-Can-OPEN Study Part II\): a committee opinion.](#)

Practice Committee of the Oncofertility Consortium.

J Assist Reprod Genet. 2021 Jan;38(1):163-176. doi: 10.1007/s10815-020-02012-0. Epub 2021 Jan 16.

PMID: 33452592 **Free PMC article.**

[A View from the past into our collective future: the oncofertility consortium vision statement.](#)

Woodruff TK, Ataman-Millhouse L, Acharya KS, Almeida-Santos T, Anazodo A, Anderson RA, Appiah L, Bader J, Becktell K, Brannigan RE, Breech L, Bourlon MT, Bumbuliene Ž, Burns K, Campo-Engelstein L, Campos JR, Centola GM, Chehin MB, Chen D, De Vos M, Duncan FE, El-Damen A, Fair D, Famuyiwa Y, Fechner PY, Fontoura P, Frias O, Gerkowicz SA, Ginsberg J, Gracia CR, Goldman K, Gomez-Lobo V, Hazelrigg B, Hsieh MH, Hoyos LR, Hoyos-Martinez A, Jach R, Jassem J, Javed M, Jayasinghe Y, Jeelani R, Jeruss JS, Kaul-Mahajan N, Keim-Malpass J, Ketterl TG, Khrouf M, Kimelman D, Kusuhara A, Kutteh WH, Laronda MM, Lee JR, Lehmann V, Letourneau JM, McGinnis LK, McMahon E, Meacham LR, Mijangos MFV, Moravek M, Nahata L, Ogweno GM, Orwig KE, Pavone ME, Peccatori FA, Pesce RI, Pulaski H, Quinn G, Quintana R, Quintana T, de Carvalho BR, Ramsey-Goldman R, Reinecke J, Reis FM, Rios J, Rhoton-Vlasak AS, Rodriguez-Wallberg KA, Roeca C, Rotz SJ, Rowell E, Salama M, Saraf AJ, Scarella A, Schafer-Kalkhoff T, Schmidt D, Senapati S, Shah D, Shikanov A, Shnorhavorian M, Skiles JL, Smith JF, Smith K, Sobral F, Stimpert K, Su HI, Sugimoto K, Suzuki N, Thakur M, Victorson D, Viale L, Vitek W, **Wallace WH**, Wartella EA, Westphal LM, Whiteside S, Wilcox LH, Wyns C, Xiao S, Xu J, Zelinski M.

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SUMMARY

Clinical: As a paediatric oncologist, I provide a service to the South-East of Scotland. I have shown evidence of substantial commitment to developing and improving the service, with the development of the day care centre and additional funding for nursing care. Strong links have been built up with the voluntary sector (CLIC Sergeant, and Macmillan) to develop the outreach oncology service and home from home family accommodation. I have developed strong shared-care relationships with other departments and geographical areas. I have established a multi-

disciplinary tumour board for both brain tumours and other solid tumours for management, education and audit of all new cases. I chair the National MDT for childhood solid tumours.

Research: I have a passionate commitment to developing multidisciplinary research into the late effects of the treatment of childhood cancer. I am the principle investigator and director of the HEBA centre for late effects of the treatment of childhood cancer. I have edited jointly with Dan Green (USA) a multi-author textbook on the Late Effects of the Treatment of Childhood Cancer, published January 2004.

In collaboration with my colleagues (Profs. Kelnar, Anderson, Sharpe and Saunders) at the centre for reproductive biology we have appointed a research fellow to explore the possibility of harvesting and cryopreserving stem cells from the pre-pubertal testis using mouse and Marmoset models. The possibility of xenografting pre-pubertal testicular tissue to preserve fertility in young boys receiving treatment for cancer will be explored using an animal model.

In collaboration with Professor Tom W. Kelsey (University of St Andrews). We have developed a model for NGF decline from conception to menopause and a normative validated model of AMH throughout life. We are working on developing other models using machine science to generate hypotheses that can be tested in the clinic and laboratory. We are currently working on an app to assess ovarian reserve in healthy women.

I was Chief Investigator in the UK for a clinical trial for children and young people up to the age of 18 years with classical Hodgkin's lymphoma (EuroNet-PHL-C1). This study is supported by an approx. £400K grant from CRUK. (2008).

Leadership: I have been a member of several national working parties (RCOG and BFS) representing the RCPCH as an expert in fertility preservation and assessment of young people with cancer. Recently I have led a UK children's cancer study group project to assess current fertility preservation strategies for young patients with cancer. I chaired the SIGN guideline on the late effects of the treatment of cancer (SIGN No. 76), by common agreement one of the most ambitious SIGN guidelines yet to be supported. Since 1998 I have been chair of the Scottish Paediatric Haematology Oncology Group (SPHOG). I was elected onto the UKCCSG executive in 2002

with a major responsibility to represent the specialty groups' interests at the RCPCH and became secretary in January 2005. In 2002 I took over the chair of the UK children's cancer group working party on Hodgkin's Lymphoma. This carries with it a responsibility to develop and implement a new National and European collaborative Hodgkin's Lymphoma treatment protocol. After several years of working with our European colleagues, I was elected first president of the European Network for Paediatric Hodgkin's Lymphoma. We have two pan-European trials about to open for Hodgkin's Lymphoma. This has been a major step forward for Hodgkin's Lymphoma in children and young adults, and will be the largest paediatric Hodgkin's Lymphoma trial in the world with fourteen countries in Europe participating. More recently I was appointed in December 2007 Lead Clinician for the Children and Teenagers Scottish Cancer Network (CATSCAN). This has led to improved multi-disciplinary working across Scotland for the benefit of children and young people with Cancer or Leukaemia. During 2011-12 I was elected to the position of Registrar of the RCPCH in 2011. I led on Invited Reviews and clinical governance for the college. I fronted up the decision by the RCPCH to withdraw their support for the Health and Social Care bill in 2012, and provided a number of radio and TV interviews. In 2015 I was appointed National Clinical Director of the Managed Service Network for children and young people with cancer (Scotland).

LEISURE INTERESTS

Sport:

Golf, Skiing, Jogging (sadly no more!) (New York Marathon 2002 for Sargent),

Music:

Saxophone

Pastimes:

Bridge

Oil painting