

Diagnostics Advisory Committee Interests Register

Topic: HTE10065 Algorithms applied to spirometry to support the diagnosis of lung conditions in primary care and community diagnostic centres

NICE’s declaration of interest policy can be accessed [here](#)

Name	Role with NICE	Type of interest	Description of interest	Interest arose	Interest declared	Interest ceased	Comments
John Cairns	Standing Committee Member	Financial Interests	Advising Pierre Fabre on oncology submission	May 2024	16 June 2025	June 2024	Declare and participate
			Advising Janssen UK on metastatic urothelial carcinoma	May 2024	16 June 2025	June 2024	Declare and participate
			Advice to Johnson & Johnson on economic modelling of a treatment for non-small-cell lung cancer.	July 2024	16 June 2025 / 2 July 2025	August 2024	Declare and participate
			Advising Pierre Fabre on economic modelling of a treatment for non-small-cell lung cancer.	August 2024	16 June 2025	October 2024	Declare and participate
			Advising Johnson & Johnson Innovative on economic modelling of a treatment for multiple myeloma.	May 2025	16 June 2025 / 2 July 2025	May 2025	Declare and participate

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			Advice to BeiGene on economic modelling of a treatment for small cell lung cancer.	October 2024	16 June 2025 / 2 July 2025	ongoing	Declare and participate
		Non-financial professional and personal interests	None	n/a	16 June 2025	n/a	No further action
		Indirect interests	None	n/a	16 June 2025	n/a	No further action
Joy Allen	Standing Committee Member	Financial Interests [VO1]	Employee of Roche Diagnostics Ltd since August 2021 who manufacture NTproBNP and multiple respiratory diagnostic tests.	31/08/2021	23 June 2025 / Nov 2025	Present	Declare and participate
			My employer, Roche Diagnostics Ltd. have a molecular portfolio for respiratory ID (for lab and point of care) and a histopathology portfolio for lung cancer. I can provide more details if needed. <i>* ID (Infectious Diseases)</i>	31/08/2021	23 June 2025	Present	Declare and participate
		Non-financial professional and personal interests	None	n/a	23 June 2025	n/a	No further action
		Indirect interests	None	n/a	23 June 2025	n/a	No further action
Patrick McGinley		Financial Interests	I provide ad hoc advice on financial flows to MTechAccess on a paid basis. The work involved covers none of the technologies or companies involved in this evaluation.	January 2020	Nov 2025	ongoing	Declare and participate

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	Standing Committee Member		I'm Hon Treasurer to Association for Study of Obesity.	January 2020	Nov 2025	ongoing	Declare and participate
		Non-financial professional and personal interests	None	n/a	Nov 2025	n/a	No further action
		Indirect interests	None	n/a	Nov 2025	n/a	No further action
Keith Abrams	Standing Committee Member	Financial Interests	Alongside my academic roles, I have provided advice and undertaken analysis for a number of pharmaceutical and biotech companies related to HTA activities and am listed as a director of Visible Analytics Limited, a company providing HTA services. I have not provided consultancy to any of the stakeholders listed for these appraisals.	2019	Nov 2025	Ongoing	Declare and participate
		Non-financial professional and personal interests	None	n/a	Nov 2025	n/a	No further action
		Indirect interests	None	n/a	Nov 2025	n/a	No further action
Gillian Doe	Professional Expert	Financial Interests	Employed by University of Leicester as research programme manager for National Institute for Health Research (NIHR) project through an AI Award in Health and Care (Phase 3- Application: Grant number AI_AWARD02204). Evaluation of ArtiQ.Spiro, an AI decision support software, in primary care spirometry pathways.	March 2022	24 June 2025	Sep 2025	Attending as expert – no further action
			Early career researcher award from ALUK (£89k) to explore help seeking for breathlessness in diverse communities.	October 2024	24 June 2025	July 2026	Attending as expert – no further action

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			Innovate UK Accelerate Knowledge Transfer 2 Innovate (AKT2I) award (£39k) to digitally optimise the clinical Breathlessness service in Leicester – proof of concept.	Jan 2024	24 June 2025	June 2024	Attending as expert – no further action
		Non-financial professional and personal interests	International Primary Care Respiratory Group Breathlessness working group	2023	24 June 2025	Ongoing	Attending as expert – no further action
			First author and co-author on following publications: DOI: 10.1136/bmjopen-2024-086736 DOI: 10.1183/23120541.00116-2025 DOI: 10.3399/BJGP.2022.0608	2022	24 June 2025	Ongoing	Attending as expert – no further action
			Accepted for publication in NEJM AI: SPIRO-AID: A Randomized Controlled Trial of AI-Assisted Spirometry Interpretation in Primary Care		24 June 2025		Attending as expert – no further action
			Research programme manager for National Institute for Health Research (NIHR) project through an AI Award in Health and Care (Phase 3- Application: Grant number AI_AWARD02204). Evaluation of ArtiQ.Spiro, an AI decision support software, in primary care spirometry pathways.	March 2022	24 June 2025	Sep 2025	Attending as expert – no further action
			Indirect interests	Associate Editor Nature Partner Journal: Primary Care Respiratory Medicine	Jan	24 June 2025	2025

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William Man	Professional Expert	Financial Interests	Private practice – I am a full-time NHS consultant. I also provide private medical services outside my NHS work. I request lung function tests as part of these medical services. Since 2023, I receive modest reimbursement to report the lung function tests for my patients from the hospitals performing the lung function tests. I do not utilise any artificial intelligence software to interpret lung function tests or produce interpretation reports.	2009	18 June 2025	Ongoing	Attending as expert – no further action
		Non-financial professional and personal interests	Honorary President of the Association for Respiratory Technology and Physiology (ARTP). This is a non-reimbursed role. The ARTP are the professional guardians of physiological measurement and interpretation within the field of respiratory medicine for the United Kingdom.	2022	18 June 2025	Ongoing	Attending as expert – no further action
			I am the Chief Investigator for a National Institute for Health Research Artificial Intelligence Award that funded a series of studies intended to validate a spirometry interpretation software produced by ArtiQ.Eu (now part of the Clario group). I am an author of several publications that have arisen from this award. I am not currently aware as to whether any of these will be submitted as evidence publications to the NICE advisor committee. I received no financial imbursement from the commercial company.	2022	18 June 2025	30 March 2025	Attending as expert – no further action
		Indirect interests	None	n/a	18 June 2025	n/a	No further action
Miss Laura Graham	Professional Expert	Financial Interests	None	n/a	23 July 2025	n/a	No further action
		Non-financial professional and personal interests	Co-Chair London Clinical Networks Pulmonary Rehabilitation Group	February 2019	23 July 2025	-	No further action
		Non-financial professional	Member of the London Clinical Respiratory Network Leadership Group	February 2019	23 July 2025	-	No further action

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		Professional and personal interests					
		Non-financial professional and personal interests	British Thoracic Society – Specialist Advisory Group Pulmonary Rehabilitation	February 2019	23 July 2025	December 2022	No further action
		Indirect interests	None	n/a	23 July 2025	n/a	No further action
Dr Sherif Gonem	Specialist Committee Member	Financial Interests	None	n/a	2 July 2025 & 20 August 2025	n/a	No further action
		Non-financial professional and personal interests	I have written an editorial commenting on a paper/research study which tests an AI technology for interpreting lung function tests. The editorial has now been published in ERJ Open Research: https://publications.ersnet.org/content/erjor/11/5/00353-2025 It is fairly neutral in tone and does not express a strong view in favour of or against the technology in question.	8 April 2025	2 July 2025 & 20 August 2025 & 3 Nov 2025 (at publication)	Ongoing – article now published [VO1]	Declare and participate
			I am a co-author on a paper testing an AI technology for interpreting lung function tests (Eur Respir J. 2023 May 18;61(5):2201720). I was not one of the lead investigators. The paper was published more than 12 months ago. Co-author on a publication which may be relevant to the topic: “Collaboration between explainable artificial intelligence and pulmonologists improves the accuracy of pulmonary function test interpretation. Eur Respir J. 2023 May 18; 61(5): 2201720.)	18 May 2023	2 July 2025 & 20 August 2025	-	Declare and participate

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			I wrote a letter commenting on a paper which tested an AI technology for interpreting lung function tests (Eur Respir J. 2019 Jun 5;53(6):1900638). This was published more than 12 months ago.	June 2019	2 July 2025	-	Declare and participate
		Indirect interests	None	n/a	2 July 2025 & 20 August 2025	n/a	No further action
Dr Peter Saunders	Specialist Committee Member	Financial Interests	Advisory board fees, Trevi Therapeutics (Currently developing a drug for the treatment of pulmonary fibrosis related cough)	2022	14 July 2025	Ongoing occasional commitment	Declare and participate
		Financial interests	Advisory board fees, GRI Bio, pharmaceuticals related to IPF clinical trials. I did an advisory board on a single day in December to discuss their phase 2b trial of a new IPF drug because I was the site PI on the 2a trial last year. I received a fee for attending the advisory board. There are no further planned advisory boards with GRI although I am likely to be site PI for the 2b trial when it starts in late 2026.	December 2025	21 January 2026	Ongoing	Declare and participate
		Non-financial professional and personal interests	Ongoing involvement in multiple clinical trials (phase II and III) for the development of new therapeutics to treat interstitial lung disease	2022	14 July 2025	Ongoing	Declare and participate
			Local PI in a clinical trial evaluating the use of home spirometry devices in the management of progressive lung fibrosis (I-FILE study, Erasmus University Netherlands) (Site principle investigator for the I-FILE study (Sponsor -Erasmus University) – A study of home spirometry in patients with progressive pulmonary fibrosis)	2022 Nov 2022	14 July 2025 9 Nov 2025	Ongoing Ongoing	Declare and participate

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		Indirect interests	None	n/a	14 July 2025	n/a	No further action
Miss Laura Beattie	Lay Specialist Committee Member	Financial Interests	I am involved in the CF Trust and LifeArc Innovation Hub in which I am paid for this role to be a patient advisor and member of the hub (I am not employed)	September 2023	18 June 2025 & 15 September 2025	Ongoing	Declare and participate
			Lay Member on the NICE Indicator Advisory Committee	July 2025	18 June 2025 & 15 September 2025	Ongoing	Declare and participate
		Non-financial professional and personal interests	Member of the CF Trust Quality Improvement Group - Volunteer role	September 2021	18 June 2025 & 15 September 2025	Ongoing	Declare and participate
			Member of the CF Trust Involvement Group which is a focus groups to discuss specific projects within the Trust or projects that research teams are developing - Volunteer role	September 2024	18 June 2025 & 15 September 2025	Ongoing	Declare and participate
			I use Nuvo Air with my Cystic Fibrosis. I also am part of Pulse-CF looking into CF Infections which requires home monitoring (https://www.pulse-cf.com/)	Ongoing	28 October 2025	Ongoing	Declare and participate
		Indirect interests	My Dad works for the NHS Mental Health Service as an IT Engineer	January 2011	18 June 2025 & 15 September 2025	Ongoing	No further action
			My Mum works for Manchester City Council for Children's Services	September 2010	18 June 2025 & 15 September 2025	Ongoing	No further action

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Mrs Terri-Lynn Quigley	Lay Specialist Committee Member	Financial Interests	None	n/a	10 July 2025	n/a	No further action
			I work for Cheshire & Merseyside ICB on the CYP Transformation Programme, specifically on asthma	7/11/23	5 Nov 2025	Date	Declare and participate
		Non-financial professional and personal interests	None	n/a	10 July 2025	n/a	No further action
		Indirect interests	None	n/a	10 July 2025	n/a	No further action
Dr Enya Danes	Specialist Committee Member	Financial Interests	Chiesi	03/10/2024	10 July 2025	05/10/2024	Declare and participate
			Chiesi – consultancy fee for COPD outreach events (non-diagnostic)	May 2024	21 August 2025	October 2024	Declare and participate
			Fisher and Paykel I was invited to do a talk for a conference (the CARE convention) and the speaker fee was funded by Fisher and Paykel. It wasn't related to any products directly.	01/07/2024	10 July 2025	30/07/2024	Declare and participate
			The Royal College of Physicians	01/02/2024	10 July 2025	-	Declare and participate

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			Royal college of physicians paid employment (2hrs per week) Quality Lead for Pulmonary Rehabilitation Services Accreditation Scheme	February 2024	21 August 2025	Present	Declare and participate
		Non-financial professional and personal interests	None	n/a	10 July 2025 & 21 August 2025	n/a	No further action
		Indirect interests	None	n/a	10 July 2025 & 21 August 2025	n/a	No further action
Dr Karl Sylvester	Professional Expert	Financial Interests	<p>Medical Advisory Board Member – ndd Technologies – providing consulting advice on strategic development of respiratory physiological diagnostic devices incorporating automated interpretation</p> <p>The board meets virtually every 2 months to discuss the future direction of devices and software. We have a 3 day face to face meeting going further into depth on our opinions on where the company should take their products based on our current knowledge of the testing environment. We conduct research on behalf of the company that supports their future strategy and provides ongoing solutions to problems they face in device delivery.</p>	September 2023	7 July 2025 & 21 August 2025	Ongoing	Attending as expert – no further action
			<p>Co-investigator on a number of trials utilizing ARTIQ spirometry interpretation software to support diagnosis of respiratory disease in the community</p> <p>I have received a financial contribution for my time in analysing spirometry traces to determine their quality and diagnostic accuracy. My output was</p>	January 2022	21 August 2025	July 2025	Attending as expert – no further action

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			then compared to the ARTIQ software to determine where interpretative differences may lay. This was a grant funded study via the Royal Brompton & Harefield hospital, but with direct input from the ARTIQ team.				
		Non-financial professional and personal interests	Development of AI CPET interpretation – UCLA Stakeholder/Advisor in the development of UCLA Cardiopulmonary exercise testing AI interpretation software. Supported initial trial of application in comparison to usual manual interpretation methods Does not include work with any of the listed manufacturers/technologies	April 2025	7 July 2025 & 21 August 2025	Ongoing	No further action
			Development of AI CPET interpretation - KU Leuven Does not include work with any of the listed technologies/manufacturers	Yet to start	7 July 2025	-	No further action
			Stakeholder/Advisor in the development of University of Leuven, Belgium Cardiopulmonary exercise testing AI interpretation software. Co-investigator in a prospective multi-center trial Does not include work with any of the listed technologies/manufacturers	September 2025	21 August 2025	-	No further action
		Indirect interests	None	n/a	7 July 2025 & 21 August 2025	n/a	No further action
Mrs Cheryl O'Sullivan	Specialist Committee Member	Financial Interests	None	n/a	17 Sep 2025	n/a	No further action
			Paid employment as Advanced Nurse Practitioner in Long Term Conditions at South Coast Medical Group PCN	2014	30 October 2025	Ongoing	Declare and participate

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			Paid employment as Chief Nursing Information Officer and Clinical Safety Officer at NHS Dorset	2022	30 October 2025	Ongoing	Declare and participate
		Non-financial professional and personal interests	None	n/a	17 Sep 2025	n/a	No further action
		Indirect interests	None	n/a	17 Sep 2025	n/a	No further action
Farai Goromonzi	Standing Committee Member	Financial Interests	Employed by ZOLL Medical (Zoll Medical product portfolio includes at home sleep testing devices for diagnosing sleep apnoea)		January 2026	Ongoing	Declare and participate
Dr Rosemary Marsh	Specialist Committee Member	Financial Interests	GP partner	01/04/2023	24 Sep 2025	Ongoing	Declare and participate
			ICB clinical lead, NCL ICB	01/04/2023	24 Sep 2025	Ongoing	Declare and participate
		Non-financial professional and personal interests	None	n/a	24 Sep 2025	n/a	No further action
		Indirect interests	None	n/a	24 Sep 2025	n/a	No further action

