

Interests Register Register last updated: 06/02/2019

Advisory Committee: PHAC D Managing Common Infections
Guideline: Cough (acute): antimicrobial prescribing

Name	Role with NICE	Type of interest	Description of interest	F	Relevant date	S	Comments
	NICE			Interest arose	Interest declared	Interest ceased	
Alastair Hay	PHAC D Advisory Committee Member	Direct - financial	No financial conflicts to declare	-	25.06.18	-	Declare and participate at the chair's discretion.
Alastair Hay	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Member of the APRHAI (Antimicrobial Prescribing and Resistance, and Healthcare Associated Infections) Government Advisory Committee.	2013	18.05.17	Sep-18	Declare and participate at the chair's discretion.
Alastair Hay	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	University academic who has published extensively in the field, could be perceived as having an interest in seeing work cited in the NICE guideline. However, primary interest is to promote the safe, effective and judicious use of antibiotics in order to preserve their effectiveness for future generations	1997	12.11.16	Ongoing	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for sections of the meeting when recommendations being made relating to published papers.



Alastair Hay	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Costelloe C, Metcalfe C, Lovering A, Mant D and Hay AD. Effect of antibiotic prescribing in primary care on antimicrobial resistance in individual patients: systematic review and meta-analysis. BMJ 2010;340(may18_2):c2096; doi: 10.1136/bmj.c2096.	2005	25.06.18	18.05.10	Declare and participate at the chair's discretion.
Alastair Hay	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Hay AD, Little P, Harnden A, Thompson M, Wang K, Kendrick D, Orton E, Brookes ST, Young GJ, May M, Hollinghurst S, Carroll FE, Downing H, Timmins D, Lafond N, El-Gohari M, Moore M. Effect of Oral Prednisolone on symptom duration and severity in nonasthmatic adults with acute lower respiratory tract infection: A randomized clinical trial. JAMA 2017 Aug 22;318(8):721-730. doi: 10.1001/jama.2017.10572.	2012	25.06.18	22.08.17	Declare and participate at the chair's discretion.
Alastair Hay	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	El-Gohary M; Hay AD; Coventry P; Moore M; Stuart B; Little P. Corticosteroids for acute and subacute cough following respiratory tract infection: a systematic review. Fam Pract 2013 Oct; 30(5):492-500; doi: 10.1093/fampra/cmt034.	2008	25.06.18	Oct-13	Declare and participate at the chair's discretion.



Alastair Hay	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Hay AD, Redmond NM, Turnbull S, Christensen H, Thornton H, Little P, Thompson M, Delaney B, Lovering AM, Muir P, Leeming JP, Vipond B, Stuart B, Peters TJ, Blair P. Development and internal validation of a clinical rule to improve antibiotic use in children presenting to primary care with acute respiratory tract infection and cough: a prognostic cohort study. <i>Lancet Respir Med. 2016</i> Nov; 4(11), 902-910 doi: 10.1016/S2213-2600(16)30223-5	2000	27.09.18	01.09.16	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for any sections of the meeting when recommendations being made relating to interest declared.
Alastair Hay	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Wang K, Birring SS, Taylor K, Fry NK, Hay AD, Moore M, Jin J, Perera R, Farmer A, Little P, Harrison TG, Mant D, Harnden A. Montelukast for postinfectious cough in adults: a double-blind randomised placebo-controlled trial. <i>Lancet Respiratory Medicine</i> 2014; 2,35-43; DOI: 10.1016/S2213-2600(13)70245-5.	2000	27.09.18	02.12.13	Declare and participate at the chair's discretion.
Alastair Hay	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Thompson M, Vodicka TA, Blair PS, Heneghan C, Hay AD. Duration of symptoms of respiratory tract infections in children: systematic review. <i>BMJ</i> 2013; 347:f7027; DOI:10.1136/bmj.f7027.	2000	27.09.18	11.12.13	Declare and participate at the chair's discretion.



Alastair Hay	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Hay AD, Fahey T, Peters TJ, Wilson A. Predicting complications from acute cough in pre-school children in primary care: a prospective cohort study. <i>Br J Gen Pract</i> 2004;54:9-14.	2000	27.09.18	Apr-04	Declare and participate at the chair's discretion.
Alastair Hay	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Hay AD, Wilson A, Fahey T, Peters TJ. The duration of acute cough in preschool children presenting to primary care: a prospective cohort study. <i>Fam Pract</i> 2003;20:696-705; doi: 10.1093/fampra/cmg613.	2000	27.09.18	01.05.03	Declare and participate at the chair's discretion.
Alastair Hay	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Hay AD, Wilson AD. The natural history of acute cough in children aged 0 to 4 years in primary care: a systematic review. <i>Br J Gen Pract</i> 2002;52:401-409.	2000	27.09.18	May-02	Declare and participate at the chair's discretion.
Alastair Hay	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Co-investigator on the following grant, that is currently recruiting: Moore M, Lewith G, Little P, Hay AD, Willcox M, Butler C, Flower A, Eyles C, Yao L, Griffiths G, Bostock J, Bell M. Feasibility Study of Pelargonium Sidoides Root Extract EPS®7630 (Kaloba®) for Lower Respiratory Tract Infection In Adults. NIHR SPCR. £666,651 01/01/2017 to 31/12/2018.	2017	27.09.18	Ongoing	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for sections of the meeting when recommendations being made relating to published papers.



Alastair Hay	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Little P, Harnden A, Wang K, Verheij T, Butler C, Francis N, Hood K, Hay AD, Blair P, Moore M, Stuart B, Yao G, Sharland M, Faust S, Leydon G, Broekhuizen B, Read R. Antibiotics for lower Respiratory Tract Infection in Children presenting in Primary Care (ARTIC PC). NIHR HTA £1,590,327.80 01/10/2016 – 30/06/2019.	2016	12.10.18	Ongoing	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for sections of the meeting when recommendations being made relating to published papers.
Avril Tucker	PHAC D MCI Advisory Committee Member	Direct - non- financial professional and personal	Production of 'Auntie Biotic video' and distribution on social media	Nov-16	09.03.18	Nov-16	Declare and participate at the chair's discretion.
Avril Tucker	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Academic poster at RCGP conference on 'Taking a cluster approach to addressing high rates of antibiotic prescribing in primary care'	Feb-17	06.02.17	Feb-17	Declare and participate at the chair's discretion.
Avril Tucker	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Academic poster at Institute of Healthcare Improvement conference on 'Taking a cluster approach to addressing high rates of antibiotic prescribing in primary care'	Apr-17	06.02.17	Apr-17	Declare and participate at the chair's discretion.
Avril Tucker	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Production of 'AMR magic' video & distribution on social media	Apr-17	09.03.18	Apr-17	Declare and participate at the chair's discretion.



Avril Tucker	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Presentation on 'From Marshmallows to Magic – engaging the public to reduce AMR' at the MediWales Connects conference (a forum for industry to work with the NHS)	Jun-17	11.07.17	Jun-17	Declare and participate at the chair's discretion.
Avril Tucker	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Presentation on 'Taking a cluster approach to addressing high rates of antibiotic prescribing in primary care' at Infection Prevention Society South Wales conference. I accepted dinner and accommodation before the event.	Jun-17	11.07.17	Jun-17	Declare and participate at the chair's discretion.
Avril Tucker	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Academic poster at Public Health Wales Conference on 'From Marshmallows to Magic - Engaging the Public to Reduce AMR'.	Oct-17	16.10.17	Oct-17	Declare and participate at the chair's discretion.
Avril Tucker	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Abstract submission to FIP World Congress of Pharmacy and Pharmaceutical Sciences (accepted): Taking a cluster approach to addressing high rates of co-amoxiclav prescribing in primary care	May-18	11.05.18	May-18	Declare and participate at the chair's discretion.
Avril Tucker	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Abstract submission to FIP World Congress of Pharmacy and Pharmaceutical Sciences (accepted): Using marshmallows to engage the public and improve knowledge of AMR	May-18	11.05.18	May-18	Declare and participate at the chair's discretion.



Avril Tucker	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Abstract submission to FIP World Congress of Pharmacy and Pharmaceutical Sciences (accepted): From Marshmallows to Magic: engaging the public to reduce AMR	May-18	11.05.18	May-18	Declare and participate at the chair's discretion.
Avril Tucker	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Abstract submission to FIP World Congress of Pharmacy and Pharmaceutical Sciences (accepted): Using e-Bug to raise awareness of infection in foundation phase school children: a pilot study	May-18	11.05.18	May-18	Declare and participate at the chair's discretion.
Avril Tucker	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Academic poster at RPS Med Safety Conference on 'Using e-Bug to raise awareness of infection in Foundation Phase school children: a pilot study'.	Nov-17	17.11.17	Nov-17	Declare and participate at the chair's discretion.
Avril Tucker	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Publication of 'Supporting Wales with Antibiotics in Primary Care' presentation on WCPPE website.	Nov-17	12.12.17	Nov-17	Declare and participate at the chair's discretion.
Avril Tucker	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Presentation on 'Antimicrobial Stewardship in Primary Care' at the IPS/BARD UTI study day	Apr-18	11.05.18	Apr-18	Declare and participate at the chair's discretion.
Carole Pitkeathley	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Chair of the Marine Medical Group Patient Participation Group	Sep-15	08.12.16	Ongoing	Declare and participate.
Carole Pitkeathley	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Trustee of Age UK North Tyneside	May-13	08.12.16	Ongoing	Declare and participate.



Carole Pitkeathley	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Non-Executive Director/Charity Rep of Life Choices Plus	May-13	08.12.16	Ongoing	Declare and participate.
Carole Pitkeathley	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Non-Executive Director of Warm Zones CiC	Nov-17	16.10.17	Ongoing	Declare and participate.
Carole Pitkeathley	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Vice Chair of Healthwatch Northumberland	Apr-17	16.10.17	Ongoing	Declare and participate.
Carole Pitkeathley	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Trustee of NEA	May-08	08.12.16	Sep-17	Declare and participate.
Carole Pitkeathley	PHAC D Advisory Committee Member	Direct - financial	Member of the Leadership Development in Postgraduate Medical Training National Leads Group, Health Education England. Honorarium received.	Apr-18	10.06.18	Ongoing	Declare and participate.
Carole Pitkeathley	PHAC D Advisory Committee Member	Direct - financial	Consultancy work regarding development of leadership programmes for doctors in training and other health professionals, Health Education England Leadership Academy. Paid consultancy rate	Aug-18	11.09.18	Ongoing	Declare and participate.



Carole Pitkeathley	PHAC D Advisory Committee Member	Direct - financial	Lay Member of the NICE Diagnostics Advisory Committee – Rapid Tests for Group A Streptococcal infections in people with a sore throat Paid honorarium.	Nov-18	05.11.18	Ongoing	Declare and participate.
Carole Pitkeathley	PHAC D Advisory Committee Member	Direct - financial	Lay Member of the NICE Shared Decision Making Guideline Committee. Paid honorarium	Nov-18	05.11.18	Ongoing	Declare and participate.
Caroline Ward	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Ward C. Point-of-care C-reactive protein testing to optimise antibiotic use in a primary care urgent care centre setting. BMJ Open Qual 2018;7:e000391. doi: 10.1136/bmjoq-2018-000391	Aug-16	04.09.18	15.10.18	Declare and participate.
Cliodna McNulty	PHAC D Advisory Committee Member	Indirect	Observer on BSAC Council	2009	07.10.16	Oct-18	Declare and participate at the chair's discretion.
Cliodna McNulty	PHAC D Advisory Committee Member	Indirect	European Centre for Disease Prevention and Control expert advisor on Antimicrobial Stewardship	2008	01.05.18	Ongoing	Declare and participate at the chair's discretion.
Cliodna McNulty	PHAC D Advisory Committee Member	Indirect	Member of ESPAUR and PHE AMR Programme Board	2015	07.10.16	Ongoing	Declare and participate at the chair's discretion.



Cliodna McNulty	PHAC D Advisory Committee Member	Indirect	Member of UK Diagnostic Stewardship Collaborative	2017	01.05.18	Ongoing	Declare and participate.
Cliodna McNulty	PHAC D Advisory Committee Member	Indirect	Leads the development of national Public Health England antibiotic and lab use guidance for GPs which covers the diagnosis and treatment of infections	1998	07.10.16	Ongoing	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for sections of the meeting when recommendations being made relating to interest declared.
Cliodna McNulty	PHAC D Advisory Committee Member	Indirect	Has received grants from several publically funded research bodies	1986	07.10.16	Ongoing	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for sections of the meeting when recommendations being made relating to interest declared.



Cliodna McNulty	PHAC D Advisory Committee Member	Indirect	Lead in the development of TARGET and promotes the TARGET resources hosted by the RCGP which encourages appropriate antibiotic use	2009	07.10.16	Ongoing	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for sections of the meeting when recommendations being made relating to interest declared.
Cliodna McNulty	PHAC D Advisory Committee Member	Indirect	Leads the e-Bug project	1998	01.02.17	Ongoing	Declare and participate at the chair's discretion.
Cliodna McNulty	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Co-authored papers on the feverPAIN score in general practice – lead author Paul Little	2008	18.05.17	2013	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for any sections of the meeting when recommendations being made relating to interest declared.



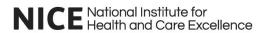
Cliodna McNulty	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Has spoken at antimicrobial resistance symposiums sponsored by public bodies	1998	07.10.16	Ongoing	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for sections of the meeting when recommendations being made relating to published papers.
Cliodna McNulty	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Working with Oldham CCG to support CRP evaluation	2015	21.09.18	Ongoing	Declare and participate
Ian Hill- Smith	PHAC D Advisory Committee Member	Direct - financial	Potential increase in income from own educational courses and publications, should professional standing and reputation improve as a result of working with NICE.	02.03.18	12.05.18	Ongoing	Declare and participate ensuring specific interests are declared as they arise whilst taking advice from NICE as necessary
Ian Hill- Smith	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Director of the National Minor Illness Centre	02.03.18	22.01.18	Ongoing	Declare and participate at the chair's discretion
Ian Hill- Smith	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	One of the authors of The Minor Illness Manual. Fifth edition published 21 November 2018.	02.03.18	12.05.18	21.11.18	Declare and participate at the chair's discretion



Ian Hill- Smith	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	One of two authors of Little Book of Red Flags which is about diagnosis in primary care, focusing on how to recognise the symptoms of serious disease. Treatment is not covered except by way of explanation of the need for referral. For example, certain people with shingles benefit from antiviral medication and this affects why a person may need to be referred from community pharmacy to their GP. No specific prescribed medicines are mentioned. A few overthe-counter treatments are mentioned with regards to their effectiveness, in so far as whether this would affect whether referral is needed or not (e.g. Vicks Vaporub®, Metanium®, Bepanthem®)	18.11.18	16.01.19	Ongoing	Declare and participate at the Chair's discretion.
John Morris	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Commissioned to write Scottish Handbook of Inherited Bleeding Disorders for Haemophilia Scotland	26.09.16	18.06.17	Ongoing	Declare and participate.
John Morris	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Lay member of NICE Technology Appraisals Appeals Committee	05.09.11	19.08.17	Ongoing	Declare and participate.
Kieran Hand	PHAC D Advisory Committee Member	Direct - financial	Advisory board honorarium from Merck Sharp & Dohme pharmaceuticals (manufacturers of antibiotics ceftolozane- tazobactam, daptomycin, ertapenem and tedezolid)	Oct-18	12.11.18	Nov-18	Full exclusion from all relevant parts of committee meetings



Kieran Hand	PHAC D Advisory Committee Member	Direct - financial	Speaker honorarium from Merck Sharp & Dohme pharmaceuticals (manufacturers of antibiotics ceftolozane-tazobactam, daptomycin, ertapenem and tedezolid)	Oct-18	12.11.18	Nov-18	Full exclusion from all relevant parts of committee meetings
Kieran Hand	PHAC D Advisory Committee Member	Direct - financial	Speaker honoraria from Merck Sharp & Dohme pharmaceuticals (manufacturers of antibiotics ertapenem and tedezolid)	Sep-16	24.10.16	Nov-16	Declare and participate at the chair's discretion.
Kieran Hand	PHAC D Advisory Committee Member	Direct - financial	Advisory board honoraria from Pfizer pharmaceuticals (antibiotic tigecycline)	Nov-16	24.10.16	Nov-16	Declare and participate at the chair's discretion.
Kieran Hand	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Telephone consultancy with Menarini pharmaceuticals (antibiotic in development: delafloxacin) Fee paid to NHS employer.	10.05.18	20.06.18	10.05.18	Declare and participate at the chair's discretion.
Kieran Hand	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Speaking at Federation of Infection Societies annual conference on the NICE guideline on Sore Throat	Nov-18	12.11.18	Nov-18	Declare and participate.
Kieran Hand	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Sponsored to attend European Congress on Clinical Microbiology and Infectious Diseases (ECCMID) conference in Madrid, Spain. Registration, flight and hotel costs paid by Eumedica Pharmaceuticals (manufacturers of antibiotic temocillin).	21.04.18	27.04.17	21.04.18	Declare and participate at the chair's discretion.



Kieran Hand	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Attended evening meal at ECCMID conference paid for by MSD pharmaceuticals.	23.04.18	09.05.18	23.04.18	Declare and participate at the chair's discretion.
Kieran Hand	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Research grant of £110,000 (unrestricted) from Merck Sharp & Dohme pharmaceuticals to evaluate the MicroGuide smartphone application.	Oct-17	16.11.17	Mar-19	Declare and participate at the chair's discretion.
Kieran Hand	PHAC D Advisory Committee Member	Indirect	Royalty contract between employer NHS Foundation Trust and software developer Horizon Strategic Partners with respect to MicroGuide smartphone application for antimicrobial guidelines (decision-support module only)	Apr-15	24.10.16	Ongoing	Declare and participate at the chair's discretion.
Kieran Hand	PHAC D Advisory Committee Member	Indirect	Sponsorship from Astellas Pharma of employer NHS Foundation Trust promotional activities around European Antibiotic Awareness Day	Nov-17	24.10.16	Nov-17	Declare and participate at the chair's discretion.
Kieran Hand	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Sponsored to attend ECCMID conference in Vienna, Austria. Registration, flight and hotel costs paid by Astellas Pharma (manufacturers of antibiotic fidaxomicin).	Apr-17	09.05.18	Apr-17	Declare and participate at the chair's discretion.



Kieran Hand	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Member of Department of Health scientific advisory committee for antimicrobial resistance and healthcare-associated infection (ARHAI)	Dec-16	24.10.16	Ongoing	Declare and participate at the chair's discretion.
Kieran Hand	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Member of antimicrobial expert advisory group of Royal Pharmaceutical Society	Dec-16	24.10.16	Ongoing	Declare and participate at the chair's discretion.
Kieran Hand	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Member of UK Clinical Pharmacy Association's Pharmacy Infection Network	Dec-16	24.10.16	Ongoing	Declare and participate at the chair's discretion
Kieran Hand	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Member of the Guild of Healthcare Pharmacists within Unite Union	Dec-16	24.10.16	Ongoing	Declare and participate at the chair's discretion
Mitul Patel	PHAC D Advisory Committee Member	Direct - financial	Biofire/Biomerieux: Received assistance with travel, attended annual general meeting, received honorarium for lecture	16.10.16	14.11.16	18.10.16	Declare and participate at the chair's discretion.
Mitul Patel	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Utility of blood culture in sepsis diagnostics. M. Patel. Journal of Academy of Clinical Microbiologists. 2016	Jul-16	31.01.17	Nov-16	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for any sections of the meeting when recommendations being made



							relating to interest declared.
Mitul Patel	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Fifteen-minute consultation: the agar plates your microbiology colleagues want you to be scared about G Winzor, J Gray, M Patel Arch Dis Child Educ Pract Ed edpract-2016-310526 Published Online First: 7 July 2016	Dec-15	31.01.17	Jul-16	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for any sections of the meeting when recommendations being made relating to interest declared.
Mitul Patel	PHAC D Advisory Committee Member	Direct - financial	Co-hosted 'Infection During Pregnancy' training day in personal capacity and received financial benefit. (March 2017)	02.03.17	20.03.17	02.03.17	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for any sections of the meeting when recommendations being made relating to interest declared.



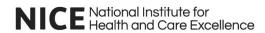
Mitul Patel	PHAC D Advisory Committee Member	Direct - financial	Co-hosted 'Infection During Pregnancy' training day in personal capacity and received financial benefit. (March 2018)	08.03.18	10.05.18	08.03.18	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for any sections of the meeting when recommendations being made relating to interest declared.
Mitul Patel	PHAC D Advisory Committee Member	Direct - financial	Biofire- Lecture presentation at European Users Group Meeting, Portugal. Received financial assistance with travel and accommodation (booked by Biofire) and honorarium paid to Birmingham Women's and Children's Hospital Charities on my behalf.	21.03.18	10.05.18	24.03.18	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for any sections of the meeting when recommendations being made relating to interest declared.



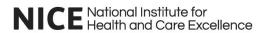
Mitul Patel	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	The Worldwide Antibiotic Resistance and Prescribing in European Children (ARPEC) point prevalence survey: developing hospital-quality indicators of antibiotic prescribing for children Ann Versporten1, Julia Bielicki2, Nico Drapier1, Mike Sharland2 and Herman Goossens1* on behalf of the ARPEC project group†. Co-author.	Jan-14	31.01.17	Jan-16	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for any sections of the meeting when recommendations being made relating to interest declared.
Mitul Patel	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Chair- West Midlands Infection Group. Three scientific and business meetings per year sponsored by various pharmaceutical companies involve in business of antibiotics. All fund go to WMIG bank account. No personal financial benefits received.	Since 2016	09.11.18	Ongoing	Declare and participate at the chair's discretion.
Mitul Patel	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Working with Aston Uni on a project on application of Data Envelope Analysis for empyema patients. Presented a poster at a conference and a paper has been submitted for publication	May-17	09.11.18	Ongoing	Declare and participate at the chair's discretion.



Mitul Patel	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Poster accepted at Federation of Infection Societies 2018 Conference on Effect on Pre-admission antibiotics and its implication on outcome in cases of mastoiditis.	Nov-18	09.11.18	Ongoing	Declare and participate at the chair's discretion.
Mitul Patel	PHAC D Advisory Committee Member	Direct - financial	Organised Clinical Microbiology and Infection Workshop, 9 <sup>th</sup> Dec 2018, Ahmedabad, India. Travel and accommodation covered.	Oct-18	09.11.18	Ongoing	Declare and participate at the chair's discretion.
Mitul Patel	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Co-author: Poster presentations on neonatal bacterial and fungal infections at European Academy of Paediatric Societies conferences	Oct-18	09.11.18	Ongoing	Declare and participate at the chair's discretion.
Mitul Patel	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Chair, NICE Managing Common Infection Session on URTI and UTI at Federation of Infection Societies 2018 conference.	Nov-18	09.11.18	Ongoing	Declare and participate.
Peter Jenks	PHAC D Advisory Committee Member	Direct - financial	Director of a company (Plymouth Infection Consultancy) that provided private microbiology advice to local providers. The company was dissolved on 2 <sup>nd</sup> May 2017	2006	24.10.18	02.05.18	Declare and participate at the chair's discretion
Peter Jenks	PHAC D Advisory Committee Member	Direct - financial	Secretary of the Healthcare Infection Society (charity promoting the prevention of healthcare associated infection), for which reimbursed 1 programmed activity/4 hour session per week.	01.11.15	19.02.18	26.05.18	Declare and participate at the chair's discretion



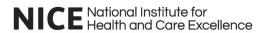
Peter Jenks	PHAC D Advisory Committee Member	Direct - non- financial professional and personal	Invited speaker at two national conferences on the PHE national surveillance programme. No payment, expenses only.	Jul-18	19.02.18	May-18	Declare and participate at the chair's discretion
Stephanie Dancer	PHAC D Advisory Committee Member	Direct - financial/non- financial Indirect interests	None	-	24.01.19	-	N/A
Susan Hopkins	PHAC D Advisory Committee Chair	Direct - financial/non- financial Indirect interests	None	-	12.03.18	-	N/A
Tessa Lewis	PHAC D Advisory Committee Chair	Direct - non- financial professional and personal	Federation of Infection Societies Conference, presentation: Symposium on NICE Guidelines on Sore Throat, Otitis Media and Sinusitis No expenses or speaker fee	Nov-18	29.11.18	Nov-18	Declare and participate
Tessa Lewis	PHAC D Advisory Committee Chair	Direct - non- financial professional and personal	Medical Advisor role currently involving advice to Welsh Government Demonstrating Quality Workstream. Leading proposal to support primary care clusters review the diagnosis and management of adults with suspected urinary tract infection.  Travel and sessional expenses to be reimbursed.	Sep-18	14.12.18	Ongoing	Declare and participate



Tim Felton	PHAC D Advisory Committee Topic Expert Member	Direct - non- financial professional and personal	National chief investigator of commercially funded phase III randomised controlled trial run by The Medicines Company: Effect and Safety of Meropenem—Vaborbactam versus Best-Available Therapy in Patients with Carbapenem-Resistant Enterobacteriaceae Infections: The TANGO II Randomized Clinical Trial. Wunderink et al. Infectious diseases and therapy. Paid £3,000 but did not personally receive this payment. The trial manuscript was published in October 2018.	01.10.15	09.10.18	01.10.18	Declare and participate at the chair's discretion. The committee member will be asked to leave by the chair for sections of the meeting when recommendations being made relating to published papers
Tim Felton	PHAC D Advisory Committee Topic Expert Member	Direct - non- financial professional and personal	Co-author of two chapters of Kucers' The Use of Antibiotics, Seventh Edition. Retapamulin and Lefamulin. Text book on novel antibiotics in clinical trials. No payment received.	16.10.15	09.10.18	07.03.18	Declare and participate at the chair's discretion.



Tim Felton	PHAC D Advisory Committee Topic Expert Member	Direct - non- financial professional and personal	Member of the British Thoracic Society Infection Specialist Advisory Group.	26.10.17	09.10.18	Ongoing	Declare and participate.
Tim Felton	PHAC D Advisory Committee Topic Expert Member	Direct - financial	Gilead GAIN meeting. Received speaker fees of £1,100 plus travel and accommodation to attend and speak at this commercial funded educational meeting.	21.06.18 & 22.06.18	09.10.18	21.06.18 & 22.06.18	Declare and participate at the chair's discretion
Tim Felton	PHAC D Advisory Committee Topic Expert Member	Direct - financial	Attend advisory board for Menarini who have marketing authorisation for Meropenem–Vaborbactam. Meropenem–Vaborbactam is a novel antibiotic with activity covering resistant gram negative bacteria	09.01.19	13.12.18	10.01.19	Full exclusion from all relevant parts of committee meetings



Albany Meikle	Technical Analyst,	Indirect	Father employed by and holds shares in pharmaceutical company F. Hoffmann-La	19.09.16	01.06.18	N/A	Declare and participate at the
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	INICL		Noche				The committee
							member will be
							asked to leave by
							the chair for any
							sections of the
							meeting when
							recommendations
							being made
							relating to interest
							declared.