

Pneumonia

Diagnosis and management of community- and hospital-acquired pneumonia in adults

Clinical guideline 191

Appendix B

3 December 2014

Final version

*Commissioned by the National Institute for
Health and Care Excellence*

Disclaimer

Healthcare professionals are expected to take NICE clinical guidelines fully into account when exercising their clinical judgement. However, the guidance does not override the responsibility of healthcare professionals to make decisions appropriate to the circumstances of each patient, in consultation with the patient and/or their guardian or carer.

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1.2 Jeremy Brown

GDG meeting	Declaration of Interests	Action taken
At appointment	<p>Personal non-pecuniary interest</p> <ol style="list-style-type: none"> 1. As Chair of the British Thoracic Society Respiratory Infection Specialist Advisory Group I am part of a professional group with a strong interest in the outcome of the pneumonia guidelines. 2. Although my research has largely been basic science, I have written editorials on pneumonia which express opinions on the value of C reactive protein or other biomarkers, and on the value of new diagnostic tests for <i>Streptococcus pneumoniae</i> infection. 	Declare and participate.
GDG1 13 Nov 2012	<p>Personal pecuniary interest</p> <p>Two paid lectures in 2012 (both paying about £400):</p> <ol style="list-style-type: none"> 1. One on TB to Hackney GPs for GlaxoSmithKline (GSK) 2. One to Charing Cross Hospital microbiology department on <i>Streptococcus pneumoniae</i> for Pfizer <p>Non-personal pecuniary interest</p> <ol style="list-style-type: none"> 1. Travel grant from GSK to attend the ATS in 2011 (£500) 2. GSK also paid for my attendance and travel at the ERS in September 2012 	<p>Declare and withdraw</p> <p>Declare and withdraw</p> <p>Declare and participate</p> <p>Declare and participate</p>
GDG4 26 Feb 2013	<p>Personal pecuniary interest</p> <p>GSK sponsored flights and accommodation to ATS in May 2013 (£500).</p>	Declare and participate
GDG5 16 Apr 2013	<p>Personal pecuniary interest</p> <p>Gulf Thoracic Society funded \$4000 for travel and accommodation for a talk on Severe CAP and also healthcare pneumonia, as well as travel and accommodation at ATS. No drug company was involved.</p>	Declare and participate
GDG7 25 June 2013	<p>Personal pecuniary interest</p> <p>Presented a talk where seven drug companies (AZ, GSK, Almirall, Boehringer, Bayer, Napp and Chiesi) each provide an educational grant of £500, paid into a post graduate centre's educational account. The money is used to provide lunch for the attendees and pay the fees for the speakers coming from outside of the Trust. Guest speakers are asked to complete an expenses form, fee & travel, which the post graduate centre will process and pay.'</p>	Declare and participate

Declarations of interest

GDG meeting	Declaration of Interests	Action taken
	I will put the fee into my discretionary research account which is not for my personal use.	
GDG12 10 Dec 2013	Non-personal pecuniary interest Invitation to speak at the Cardio Vascular Society of India (CVSI, www.cvsofindia.org) Internal Medicine Course, Pune, India March 7th to 9th 2014. They will fund a business class return ticket, hotel accommodation for the conference, and honorarium of US\$4000 which will be paid into my discretionary research funding account.	Declare and participate
	Non-personal pecuniary interest MRC partnership grant £700,000 (COPD) Meningitis UK grant £224,000 (PI) MRC Fellowship £350,000 (sponsor) Wellcome Fellowship £350,000 (sponsor) MRC case Fellowship £120,000 (sponsor) NIHR (Australia) \$A1 million (COPD)	Declare and participate
GDG15 25 March 2014	Non-personal pecuniary interest Invitation to speak at the American Thoracic Society Conference May 2014 in San Diego – for which I receive \$2000 expenses for travel, hotel, and registration fees (actual costs around \$2500)	Declare and participate

1.3 Ron Daniels

GDG meeting	Declaration of Interests	Action taken
At appointment	<p>Non-personal pecuniary interest</p> <ol style="list-style-type: none"> <li>1. I am Chief Executive of the Global Sepsis Alliance and member of World Sepsis Day Steering Committee. This registered charity has received unrestricted grants from Thermo Fisher Scientific, who produce assays for procalcitonin which is a biomarker indicative of infection, in the sum of £50,000 and from Roche Diagnostics, who produce biomarker panels in infection, in the sum of £10,000. I receive no honoraria or any remuneration other than standard class travel expenses from Global Sepsis Alliance. <li>2. I am Chair of the U.K Sepsis Trust, a registered charity which has received services in political consultancy paid for by Becton Dickinson, manufacturers of syringes and blood culture bottles. The account thus far equates to an unrestricted grant of approximately £20,000. I receive no honoraria or any remuneration other than standard class travel expenses from either the UK Sepsis Trust. <p>Personal non-pecuniary interest</p> <ol style="list-style-type: none"> <li>1. My roles in the Global Sepsis Alliance and UK Sepsis Trust demand that I express personal opinion on the management of sepsis (not directly on pneumonia, though pneumonia is the most common source of sepsis). These opinions can be viewed at http://www.world-sepsis-day.org and http://www.sepsistrust.org 	
GDG12 10 Dec 2013	<p>Non personal pecuniary interest</p> <p>I am Chief Executive of the Global Sepsis Alliance. This registered charity has received unrestricted grants from Thermofisher Scientific, who produce assays for procalcitonin which is a biomarker indicative of infection, in the sum of £50,000 and from Roche Diagnostics, who produce biomarker panels in infection, in the sum of £10,000.</p> <p>I am Chair of the U.K Sepsis Trust, a registered charity which has received and continues to receive services in political consultancy paid for by Becton Dickinson, manufacturers of syringes and blood culture bottles, and from Thermofisher Scientific, who produce assays for procalcitonin which is a biomarker indicative of infection. The account has thus far equated to an unrestricted grant of approximately £20,000 (Becton-Dickinson) and £5000 (Thermofisher).</p>	Declare and participate

GDG meeting	Declaration of Interests	Action taken
GDG13 21 Jan 2014	<p>Non-personal, non-pecuniary interest</p> <p>I am a regular speaker at regional, national and international conferences. While some of these conferences may be partly or wholly sponsored by (usually multiple) pharmaceutical and medical equipment manufacturers, in every case I speak on behalf of the event organizing committee or relevant professional body. I have had no contact with, and am not under the influence of, any such sponsoring entity. One example is the Emergency Medicine Conference in January 2014 operated by Martin Allen Healthcare Conferences on behalf of the British Journal of Hospital Medicine. I have been engaged by MA Healthcare on behalf of the Journal and have not been contacted in association with the conference by their gold sponsor, Abbott (who manufacture point-of-care assays and therapeutic agents), nor any other sponsor. I receive standard-class travel expenses for such meetings and no other pecuniary or non-pecuniary benefit.</p>	Declare and participate

1.4 Sinan Eccles

GDG meeting	Declaration of Interests	Action taken
At appointment	None.	

1.5 Sonia Greenwood

GDG meeting	Declaration of Interests	Action taken
At appointment GDG6 21 May	None.	
GDG13 21 January 2014	Non-personal pecuniary interest Attending as a delegate a seminar on difficult asthma sponsored by Novartis in March 2014. Travel expenses only reimbursed.	Declare and participate

1.6 James Hooper

GDG meeting	Declaration of Interests	Action taken
At appointment	None.	
GDG1 13 Nov 2012	Personal non-pecuniary interest <ol style="list-style-type: none">1. Member of Association of Chemical Pathologists - declare and participate.2. Paper on procalcitonin six years ago – no strong publically declared opinion.	Declare and participate

1.7 Ahmed Jafaar

GDG meeting	Declaration of Interests	Action taken
At appointment	None.	
GDG6 21 May 2013	Personal pecuniary interest Servier sponsored travel, registration and accommodation for a conference 15 May. Servier does not manufacture any products pertaining to pneumonia.	Declare and participate
GDG16 26 August	Personal pecuniary interest £50 for completing an IMS web-based questionnaire in June 2014	Declare and participate.

1.8 Wei Shen Lim

GDG meeting	Declaration of Interests	Action taken
At appointment	<p>Non-personal pecuniary interest</p> <ol style="list-style-type: none"> In 2011, my department was awarded an unrestricted educational grant from Pfizer for the conduct of a 3-year population based adult pneumonia cohort study. I am Principal Investigator in this study. From 2008 to 2011, Alere (formerly Inverness Medical) provided my department with Pneumococcal BinaxNOW test kits for the conduct of a pneumonia cohort study. In 2008, my department was awarded an unrestricted educational grant from Wyeth for a 2-year adult pneumonia cohort study. I was Principal Investigator. 	<p>Declare and participate (time expired).</p> <p>Declare and participate (time expired).</p> <p>Declare and participate (time expired).</p>
GDG1 13 Nov 2012	<p>Personal non-pecuniary</p> <ol style="list-style-type: none"> British Thoracic Society CAP Guideline chair Developed CURB severity score - independently validated Published some papers on pneumonia. 	Declare and participate
GDG5 16 Apr 2013	<p>Non-personal pecuniary interest. Funding from Pfizer may be extended for 2 months for continuation of a study. The money is going to the department.</p>	Declare and participate
GDG7 25 June 2013	<p>I attended an evening meeting organised by Primary Care Colleagues in Nottingham – the Nottingham Respiratory Interest Group. The aim of the meeting was to discuss respiratory services across Primary and Secondary care. The evening meal was sponsored by Allen & Hanburys and a representative from Allen & Hanburys was present though no promotional material was displayed or discussed.</p>	Declare and participate
GDG8 17 Sept 2013	<p>Personal pecuniary interest:</p> <p>New research interest in a novel non-antibiotic product.</p>	Declare and participate
GDG13 21 January 2014	<p>Personal pecuniary interest</p> <p>Wellcome trust contract for consulting work on a project investigating a novel therapy (non-antibiotic) for pneumococcal infections.</p> <p>Non-personal pecuniary interest:</p> <p>Pfizer unrestricted research grant to department for pneumonia cohort study</p> <p>NIHR research funding to my department for a pandemic flu</p>	<p>Declare and participate</p> <p>Declare and participate</p> <p>Declare and participate</p> <p>Declare and participate</p>

Declarations of interest

GDG meeting	Declaration of Interests	Action taken
	study Alere donated Binax pneumococcal kits to my Trust as part of a pneumonia study	

1.9 Patrick McDermott

GDG meeting	Declaration of Interests	Action taken
At appointment	None.	
GDG5 16 Apr 2013	WITHDREW FROM GDG	

1.10 Michael Moore

GDG meeting	Declaration of Interests	Action taken
At appointment	<p>Non-personal pecuniary interest</p> <p>I am a partner in a GP practice (Three Swans Surgery, delivering healthcare to the local population under GMS regulations). I am a part owner of a pharmacy (Three Swans Pharmacy) hosted in the same building providing general pharmaceutical services (prescription medication) to the public</p> <p>Personal non-pecuniary interest</p> <ol style="list-style-type: none"> 1. RCGP National Clinical Champion for antimicrobial stewardship. 2. Have a research interest in non-antibiotic treatment of common self-limiting conditions (including respiratory infections in primary care) and have published in the area of acute cough (non-pneumonia). 	<p>Declare and participate.</p> <p>Declare and participate.</p> <p>Declare and participate.</p>
GDG5 16 Apr 2013	<p>Personal pecuniary interest:</p> <p>Travel expenses funded by Danone who make probiotics, to attend a gut conference in Madrid.</p>	Declare and participate
GDG14 25 Feb 2014	<p>Personal non-pecuniary interest:</p> <p>I am a member of the Public Health England Antimicrobial Resistance (AMR) Strategy Group and ESPAUR (English Surveillance Programme for Antimicrobial Utilisation and Resistance (ESPAUR) Oversight Group I gave evidence to the Science and Technology Select Committee (on AMR) in January 2014.</p>	Declare and participate

1.11 Susan Orme

GDG meeting	Declaration of Interests	Action taken
At appointment	<p>Personal pecuniary interest</p> <p>Speaker fees from Pfizer, Braun, and Astellas on dementia care, incontinence management, frailty, end of life care and safeguarding adults.</p> <p>Personal family interest</p> <p>My sister is an accountant at acquisitions at GlaxoSmithKline currently on a voluntary charity programme as out of work job experience.</p> <p>Non-personal pecuniary interest</p> <p>Astellas sponsor a Catheter Surveillance Nurse at our hospital to help reduce catheter associated urinary tract infections.</p>	<p>Withdrew from any meetings reviewing antibiotics.</p> <p>Not deemed necessary to withdraw from glucocorticosteroid question because number of people prescribing Medrone as opposed to generic is negligible.</p>
GDG12 10 Dec 2013	WITHDREW FROM GDG	

1.12 Lesley Ann Roper

GDG meeting	Declaration of Interests	Action taken
At appointment	None.	
GDG1 13 Nov 2012	Personal non-pecuniary interest Registered physiotherapist and member of Physiotherapy Society.	Declare and participate

1.13 Steven Searle

GDG meeting	Declaration of Interests	Action taken
At appointment	None.	

1.14 John Watkins

GDG meeting	Declaration of Interests	Action taken
At appointment	None.	

1.15 Corrine Whittingham

GDG meeting	Declaration of Interests	Action taken
At appointment	Personal pecuniary interest Astellas Multidisciplinary Advisory Board on Clostridium difficile Infection Management 27th April 2012– not ongoing.	Declare and withdraw until April 2013.

1.16 Mark Woodhead (chair)

GDG meeting	Declaration of Interests	Action taken
At appointment	<p>Personal pecuniary interests</p> <p>I have no on-going interests.</p> <p>Pfizer Pharmaceuticals: 10th November 2011. Lecture fee and travel expenses for lecture to healthcare journalists, London.</p> <p>Pfizer Pharmaceuticals: 2010 – ended May 2012.</p> <ol style="list-style-type: none"> 1. Paid member, Data Monitoring Committee: A Phase 4, Randomized, Placebo-Controlled Clinical Trial of 13-valent Pneumococcal Conjugate Vaccine Efficacy in Prevention of Vaccine-Serotype Pneumococcal Community-Acquired Pneumonia and Invasive Pneumococcal Disease. Last meeting attended February 2012. 2. Bayer Pharmaceuticals: Accommodation and return travel to attend the European Respiratory Society annual Congresses in Amsterdam 24 – 27.09.2011 and Vienna 2 – 5.09 2012. <p>Personal non-pecuniary interest</p> <p>I am an adviser on pneumonia to the Department of Health via the Respiratory Programme Board (2012 – 2013).</p>	<p>Declare and participate (time expired)</p> <p>Declare and participate as time overlap with antibiotic questions only 1 month/meeting</p> <p>Declare and participate (reasonable expenses and hospitality)</p>
GDG5 16 Apr 2013	<p>Personal non-pecuniary interest:</p> <p>Funded travel and accommodation to talk about Statins and ACE inhibitors and pneumonia in Turkey by the Turkish Thoracic Society</p>	Declare and participate
GDG7 15 Oct 2013	<p>Personal non-pecuniary interest</p> <p>Unpaid lecture at European Respiratory Society Barcelona 10th September 2013</p>	Declare and participate
GDG12 10 Dec 2013	<p>Personal pecuniary interest declared to speak at an educational initiative covering all aspects of medicine in Vienna next June and sponsored by Takeda, Boehringer Ingleheim and Storz (none of which make antimicrobials). Payment would be made by the event organisers and not the companies.</p>	Declare and participate
GDG13 21 Jan 2014	<p>Personal non-pecuniary interest:</p> <p>Unpaid speaker at educational conference 'Emergency Medicine 2014'. Multiple sponsors including Abbott Laboratories (diagnostics) who make point-of-care testing devices. They have sponsored one particular presentation which is not in my session and the filming of some of the sessions (not mine!)</p>	Declare and participate

Declarations of interest

GDG meeting	Declaration of Interests	Action taken
<p>GDG 14</p> <p>25 February 2014</p>	<p>Personal non-pecuniary interest:</p> <p>Speaking on pneumonia deaths at North West Regional Thoracic Society bi-annual educational meeting for respiratory consultants and trainees on March 12th. The meeting is sponsored by Boehringer Ingelheim. I will not receive a fee.</p> <p>20th June Invited Speaker (unpaid) European Pneumonia Update 2014, Vienna. Educational meeting with sponsorship from Boehringer Ingelheim and Storz.</p>	<p>Declare and participate</p> <p>Declare and participate</p>
<p>GDG 15</p> <p>25 March 2014</p>	<p>Accepted invitation to speak at Bulgarian Thoracic Society 5-8 June 2014. No fee, but travel and accommodation paid for. Presumably BTS supported by Pharmaceutical monies, but I have no information about this.</p>	<p>Declare and participate</p>

1.17 Bernard Higgins (Guideline Lead, NCGC)

GDG meeting	Declaration of Interests	Action taken
At scoping	<p>Non-personal pecuniary interest</p> <p>The department in which I work has taken part in multi-centre studies over the past 12 months, sponsored by the following companies: Novartis, Pro-pharma, Shering-Plough, Aradigm, GSK, ResMed, Astra-Zeneca, Nycomed, Gilead and Chiesi. I do not receive any personal payment or gratuity, and I do not have administrative responsibility for the Fund into which payments are made.</p> <p>Personal non-pecuniary interest</p> <p>Chair-elect of BTS Executive</p>	Declare and participate

