National Clinical Guideline Centre

Pneumonia

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

Clinical guideline <…>

Appendix B

June 2014

Draft for consultation

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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Declarations of interest

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Declarations of interest

1 Declarations of interest

1.1 Sani Aliyu

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
At appointment	Personal pecuniary interest 1. In November 2011 I completed consultancy work and provision of specialist input and on-call advisory service for the GSK Clinical Investigations Unit at Addenbrooke's Hospital in April 2012 in respect of (A18110040 - Study of Intravenous Interleukin-18 Antibody). This study is not in any way linked to the management of community acquired pneumonia. GSK have an investigational research unit linked to our hospital involved with running mostly phase 2 clinical trials with experimental biologics. We are occasionally approached to provide an on-call service or advice regarding new experimental drugs that may potentially be very immunosuppressive or have an increased likelihood of causing severe sepsis (as with this agent). The trial was completed with the last dose given in November 2011, but the payment for this work didn't come through until April this year (paid directly to myself and a consultant colleague, not our department). I have no ongoing contractual arrangements or contact with the unit and neither do I plan to start any work with them in the near future. My contact with the GSK unit has been purely from the point of experimental anti-inflammatory drugs undergoing phase 1 or 2 trials for rheumatoid arthritis.		Declare and participate (time expired).
	2. I have attended a scientific advisory group meeting on liposomal amphotericin (Ambisome) sponsored by Gilead Pharmaceuticals on 12 Sept 2012. This is a 'non-specific personal pecuniary interest' as the product does not fall under the remit of community acquired pneumonia and nor does the company produce drugs that are relevant to the topic being considered by the group. Following on from my appointment, I can confirm that I have no ongoing or future plans for similar work with the pharmaceutical industry. Gilead make Cayston (inhaled aztreonam for cystic fibrosis), Tamiflu and Ambizone (liposomal amphotericin)		Declare and participate.

Declarations of interest

1.2 Jeremy Brown

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
At appointment	Personal non-pecuniary interest 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 *Streptococcus pneumoniae* infection.		Declare and participate.
GDG1 13 Nov 2012	Personal pecuniary interest Two paid lectures in 2012 (both paying about £400): 1. One on TB to Hackney GPs for GlaxoSmithKline (GSK) 2. One to Charing Cross Hospital microbiology department on Streptococcus pneumoniae for Pfizer Non-personal pecuniary interest 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		 Declare and withdraw Declare and withdraw Declare and participate Declare and participate
GDG4 26 Feb 2013	Personal pecuniary interest GSK sponsored flights and accommodation to ATS in May 2013 (£500).		Declare and participate
GDG5 16 Apr 2013	Personal pecuniary interest 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.		Declare and participate
GDG7 25 June 2013	Personal pecuniary interest 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		Declare and participate

Comment [CP1]: Pending confirmation 11022013

Declarations of interest

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
	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.' 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 Fellwoship £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

Declarations of interest

1.3 Ron Daniels

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
At appointment	Non-personal pecuniary interest 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. 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. Roche manufacture and service blood gas analysers, which may be used in patients with suspected or confirmed pneumonia, and additionally manufacture and service PCR-based multi-array assays to identify pathogens: products such as the LightCycler® SeptiFast Test. None of their products are unique in the marketplace. Personal non-pecuniary interest 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	Non personal pecuniary interest I am Chief Executive of the Global Sepsis Alliance. This registered charity has received unrestricted		Declare and participate

Declarations of interest

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
	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. 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).		
GDG13 21 Jan 2014	Non-personal, non-pecuniary interest 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.		Declare and participate

Declarations of interest

1.4 Sinan Eccles

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
At appointment	None.		

Declarations of interest

1.5 Sonia Greenwood

GDG meeting	Declaration of Interests	Relevant question/s	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

Declarations of interest

1.6 James Hooper

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
At appointment	None.		
GDG1 13 Nov 2012	Personal non-pecuniary interest 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

Declarations of interest

1.7 Ahmed Jafaar

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
At appointment	None.		
GDG6	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

Declarations of interest

1.8 Wei Shen Lim

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
At appointment	Non-personal pecuniary interest 1. 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. 2. From 2008 to 2011, Alere (formerly Inverness Medical) provided my department with Pneumococcal BinaxNOW test kits for the conduct of a pneumonia cohort study. 3. In 2008, my department was awarded an unrestricted educational grant from Wyeth for a 2-year adult pneumonia cohort study. I was Principal Investigator.		Declare and participate (time expired). Declare and participate (time expired). Declare and participate (time expired).
GDG1 13 Nov 2012	Personal non-pecuniary 1. British Thoracic Society CAP Guideline chair 2. Developed CURB severity score - independently validated 3. Published some papers on pneumonia.		Declare and participate
GDG5 16 Apr 2013	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.		Declare and participate
GDG7 25 June 2013	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.		Declare and participate
GDG8 17 Sept 2013	Personal pecuniary interest: New research interest in a novel non-antibiotic product.		Declare and participate
GDG13 21 January 2014	Personal pecuniary interest Wellcome trust contract for consulting work on a project investigating a novel therapy (non-antibiotic)		Declare and participate

Declarations of interest

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
	for pneumococcal infections. Non-personal pecuniary interest: Pfizer unrestricted research grant to department for pneumonia cohort study NIHR research funding to my department for a pandemic flu study Alere donated Binax pneumococcal kits to my Trust as part of a pneumonia study		Declare and participate Declare and participate Declare and participate

Declarations of interest

1.9 Patrick McDermott

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

Declarations of interest

1.10 Michael Moore

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
At appointment	Non-personal pecuniary interest 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 Personal non-pecuniary interest 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).		Declare and participate. Declare and participate. Declare and participate.
GDG5 16 Apr 2013	Personal pecuniary interest: Travel expenses funded by Danone who make probiotics, to attend a gut conference in Madrid.		Declare and participate
GDG14 25 Feb 2014	Personal non-pecuniary interest: 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.		Declare and participate

Declarations of interest

1.11 Susan Orme

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
At appointment	Personal pecuniary interest Speaker fees from Pfizer, Braun, and Astellas on dementia care, incontinence management, frailty, end of life are and safeguarding adults. Pfizer make Medrone (prednisolone), Prevenar (pneumococcal vaccine), Robitussin (cough medicine), Tazocin (piperacillin, tazobactam), Vibramycin (doxycycline) and Zithromax (azithromycin). Astellas exclusive rights to promote Avelox tablets and Avelox IV (moxifloxacin) in the UK to hospital customers, whilst Bayer remains the Marketing Authorisation Holder along with all associated responsibilities. Also make Dificlir (fidaxomicin) for treating *C difficile* infections. Braun Medical does not make any products specifically relating to pneumonia (they do make infusion sets).	Not deemed necessary to withdraw from glucocoticosteroid question because number of people prescribing Medrone as opposed to generic is negligible.	Asked to withdraw from any meetings reviewing antibiotics.
	Personal family interest My sister is an accountant at acquisitions at GlaxoSmithKline currently on a voluntary charity programme as out of work job experience. GSK make Amoxil and Augmentin, Fortum (ceftazidime), Pandemrix vaccine for flu, Synflorix pneumococcal vaccine, Wellvone (pneumocystis pneumonia) and Zinnat (cefuroxime).		Asked to withdraw from any meetings reviewing antibiotics.
	Non-personal pecuniary interest Astellas sponsor a Catheter Surveillance Nurse at our hospital to help reduce catheter associated urinary tract infections.		Asked to withdraw from any meetings reviewing antibiotics.
GDG12 10 Dec 2013	WITHDREW FROM GDG		

Declarations of interest

1.12 Lesley Ann Roper

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

Declarations of interest

1.13 Steven Searle

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
At appointment	None.		

Declarations of interest

1.14 John Watkins

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
At appointment	None.		

Declarations of interest

1.15 Corrine Whittingham

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
At appointment	Personal pecuniary interest Astellas Multidisciplinary Advisory Board on Clostridium difficile Infection Management 27th April 2012– not ongoing. Astellas exclusive rights to promote Avelox tablets and Avelox IV (moxifloxacin) in the UK to hospital customers, whilst Bayer remains the Marketing Authorisation Holder along with all associated responsibilities. Also make Dificlir (fidaxomicin) for treating *C difficile* infections.		Declare and withdraw until April 2013.

Declarations of interest

1.16 Mark Woodhead (chair)

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
At appointment	Personal pecuniary interests I have no on-going interests. Pfizer Pharmaceuticals: 10th November 2011. Lecture fee and travel expenses for lecture to healthcare journalists, London. Pfizer Pharmaceuticals: 2010 – ended May 2012. 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. Pfizer make Medrone (prednisolone), Prevenar (pneumococcal vaccine), Robitussin (cough medicine), Tazocin (piperacillin, tazobactam), Vibramycin (doxycycline) and Zithromax (azithromycin). 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. Bayer Pharmaceuticals make Ciproxin (ciprofloxacin) Personal non-pecuniary interest I am an adviser on pneumonia to the Department of Health via the Respiratory Programme Board (2012 – 2013)..	Not deemed necessary to withdraw from glucocoticosteroid question because number of people prescribing Medrone as opposed to generic is negligible.	Declare and participate (time expired) Declare and participate as time overlap with antibiotic questions only 1 month/meeting Declare and participate (reasonable expenses and hospitality)
GDG5 16 Apr 2013	Personal non-pecuniary interest: Funded travel and accommodation to talk about Statins and ACE inhibitors and pneumonia in Turkey by the Turkish Thoracic Society		Declare and participate
GDG7 15 Oct 2013	Personal non-pecuniary interest Unpaid lecture at European Respiratory Society Barcelona 10th September 2013		Declare and participate
GDG12	Personal pecuniary interest declared to speak at an		Declare

Comment [CP2]: Mark, you declared this in the January update form, but I don't have any record of this in my notes or a form submitted.

Comment [CP3]: Mark, my notes from the meeting say pecuniary, but the latest DOI form is in non-pecuniary. Can you kindly clarify please?

Declarations of interest

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
10 Dec 2013	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.		and participate
GDG13 21 Jan 2014	Personal non-pecuniary interest: 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!)		Declare and participate
GDG 14 25 February 2014	Personal non-pecuniary interest: 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. 20th June Invited Speaker (unpaid) European Pneumonia Update 2014, Vienna. Educational meeting with sponsorship from Boehringer Ingelheim and Storz.		Declare and participate Declare and participate
GDG 15 25 March 2014	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.		Declare and participate

Declarations of interest

1.17 Bernard Higgins (Guideline Lead, NCGC)

GDG meeting	Declaration of Interests	Relevant question/s	Action taken
At scoping	Non-personal pecuniary interest 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. Personal non-pecuniary interest Chair-elect of BTS Executive		Declare and participate