

Curriculum Vitae

Dr Michael Thomas

DOB: 13.11.56, Stockport, UK

Education:

The Manchester Grammar School

The Middlesex Hospital Medical School, London

Qualifications:

MB, BS London, 1982

MRCP London, 1986

DA London, 1988

FRCP London 2002

Contact details:

Cotswold Cottage, Oakridge Lynch, Stroud, Gloucs GL6 7NZ. 01285760671.
mikethomas@doctors.org.uk

Current Positions:

Asthma UK Senior Research Fellow, Aberdeen University Department of
General Practice and Primary Care (1/2 time)

Principal in General Practice, Minchinhampton, Gloucestershire 1989-
Present (1/2 time)

Hospital Practitioner Respiratory Medicine, Stroud Hospitals: 1 session week
1991-Present

Professional Bodies:

Fellow, Royal Collage of Physicians, London

Chief Medical Advisor, Asthma UK

Member, Research committee member GPIAG (General Practice Airways Group)

Member European Respiratory Society

Member British Thoracic Society

Member, British Society of Allergy and Clinical Immunology

Associate member, Royal Collage of General Practitioners

Member International Primary Care Respiratory Group and IPCRG research committee

Member, Respiratory and Allergy Committee Member, Royal Society of Medicine

Other positions held:

Member of Respiratory and Allergy Expert Group, CSM (Commission on Human Medicines, UK Department of Health) and MHRA

Member of BTS/SIGN Asthma Guidelines Group (Diagnosis and Difficult Asthma groups)

Member of the EACCI 'EPOS' (European position statement on rhinosinusitis) group

MRC College of Experts member

GPIAG Research Committee member

GPIAG Research Network organiser

Web editor IPCRG

Task Force Member, Joint European Respiratory Society/ American Thoracic Society Task Force in Asthma Clinical Outcomes

National Electronic Library of Health –Infectious Diseases advisory panel member

External Examiner, University of Bradford (for PhD degree)

External Examiner, Education for Health (Open University) MSc degree course

Current research grants held:

- Asthma UK Senior Research Fellowship, 2005-8, £301,000

- Effects of patient-centred asthma education for GPs and practice nurses: evaluating the impact of training in self regulation skills on patient outcomes: a randomised controlled trial. Asthma UK 2005-8, £172,000. Co-grant holder with Dr Jen Cleland et al
- GLAD (GPIAG and Leicestershire Asthma and Dysfunctional Breathing study) Principal grant holder for 3 year randomized controlled trial, funded by the Asthma UK, 2003-2007 £148,000. Grant holder and Principal Investigator.
- A more intensive approach to diagnosis and management of asthma in primary care. A randomised controlled trial. Co-applicant, in collaboration with Glenfields Hospital, Leicester. Funded by Asthma UK, 2003-2006, £150,000
- The development and evaluation of a population-based surveillance programme for antimicrobial resistance. Co-applicant 3 year project funded by the Department of Health R&D Directorate. 2003-2006, £170,985
- A Laboratory Evaluation of "Bronkotest" in Assessing Respiratory Samples for Bacterial Infection from Primary Care Patients. North Bristol NHS Trust small grant scheme, £3,600. 2007.

Recent Publications:

Recent Original Research

- EPOS
- Problems of basing patient recruitment for primary care studies on routine laboratory submissions. Cliodna McNulty, **Michael Thomas**, Rhiannon John, Andrew Lovering, Deirdre Lewis, Alasdair MacGowan. *J Clin Pathol* 2007; 60: 1290-1293
- The Use of Exhaled Nitric Oxide Monitoring in Primary Care Asthma Clinics: A Pilot Study. Gruffydd-Jones K, Ward S, Stonham C, McFarlane T, **Thomas M**. *Prim Care Respir J* 2007; 16: 349-56
- Treatment and Outcomes in Patients with Asthma and AR in the UK. Zang Q, **Thomas M**, Wisniewsk T, Saznoov Kocevar V, *Int Arch All Immunol* 2007; 142:318-328
- Shaw D, Berry M, **Thomas M**, Hargadon B, McKenna S, Shelley M, Pateman H, Green R, Brightling C, Wardlaw A, Pavord I. The Use of Exhaled Nitric Oxide to Guide Asthma Management: A Randomised Controlled Trial. *Am J Respir Crit Care Med* 2007; 176(3):231-7.
- Rob Horne , David Price , Jen Cleland , Rui Costa , Donna Covey , Kevin Gruffydd-Jones , John Haughney , Svein Hoegh Henrichsen , Alan Kaplan , Arnulf Langhammer , Anders Ostrem , **Mike Thomas** , Thys van der Molen , J Christian Virchow and Sian Williams. Can asthma control be improved by understanding the patients perspective? *BMC Pulmonary Medicine* 2007, 7:8
- Doull I, Price D, **Thomas M**, Hawkins N, Stamuli E, Tabberer M, Gosden T, Rudge H. Cost-effectiveness of salmeterol xinafoate/fluticasone propionate combination inhaler in chronic asthma. *Cur Med Res Opin* 2007, 23: 1147–1159

- **Thomas M**, Sheran J, Smith N, Fonseca F, Lee AJ. AKL1, a botanical mixture for the treatment of asthma: a randomised, double-blind, placebo-controlled, cross-over study. *BMC Pulmonary Medicine* 2007, 7:4
- Zhang Q, **Thomas M**, Wisniewski T, Sazonov Kocevar V, Price D. Treatment and outcomes in patients with asthma and allergic rhinitis in the United Kingdom. *International Archives of Allergy and Immunology* 2007;**142**;318-328
- C. A. M. McNulty; J. Richards; D. M. Livermore; P. Little; A. Charlett; E. Freeman; I. Harvey; **M. Thomas**. Clinical relevance of laboratory-reported antibiotic resistance in acute uncomplicated urinary tract infection in primary care. *Journal of Antimicrobial Chemotherapy* 2006; **58**: 1000-1008
- **Thomas M**, Custovic A, Woodcock A, Morris J, Simpson A, Murray C. Atopic wheezing and early life antibiotic use: a nested case control study. *Paed All Immunol* 2006: 17: 184-188
- Thomas M, Turner S, Leather D, Price D. High dose inhaled corticosteroid use in childhood asthma: an observational study. *BJGP* 2006: 56:788-790
- Thomas M, Leather D, Price D. High-dose inhaled corticosteroids and add-on therapy use in adults with asthma in the UK in 2003: an observational study. *PCRJ* 2006; 15: 166-172
- Thomas M, Williams AE. Are outcomes the same with all dry powder inhalers? *Int J Clin Pract* 2005;**59(Supl1)**;33-35
- Alastair D. Hay, Michael Thomas, Alan Montgomery, Mark Wetherell, Andrew Lovering, Clodna McNulty, Deirdre Lewis, Becky Carron, Emma Henderson, and Alasdair MacGowan The relationship between primary care antibiotic prescribing and bacterial resistance in adults in the community: a controlled observational study using individual patient data. *J. Antimicrob. Chemother.* 2005 56: 146-153

- Ruigomez A, Rodriguez LAG, Wallander M, Johansson S, Thomas M, Price D. Gastroesophageal Reflux Disease and Asthma: A Longitudinal Study in UK General Practice. *Chest* 2005;128 85-93
- Thomas M, McKinley RK, Freeman E, Foy C, Price D. The prevalence of dysfunctional breathing in adults in the community with and without asthma. *PCRJ* 2005: 14(2); 78-82
- Thomas M; Kocevar VS; Zhang Q, Yin DD, Price D. Asthma-Related Health Care Resource Use Among Asthmatic Children With and Without Concomitant Allergic Rhinitis. *Pediatrics* 2005: 115:129-31
- Barnes N. Thomas M, Price D, Tate H. The National Montelukast Survey. *JACI* 2005: 115(1);47-54
- Price D ; Kocevar VS; Zhang Q, Yin DD, Thomas M. Effect of a Concomitant Diagnosis of Allergic Rhinitis on Asthma-Related Health Care Use by Adults. *Clin Exp Allergy* 2005: 35; 282-287
- Clealand J, Thomas M, Pinnock H. The views and attitudes of general practitioners and smokers towards provision of smoking cessation advice: a qualitative study. *Primary Care Respiratory Journal* 2004; **13**:144-148
- Pearson M, Barnes N, Thomas M *et al.* Evaluating the effectiveness of asthma treatment in real-life practice. *Journal of Evaluation in Clinical Practice* 2004;**10**:297-305
- Community-acquired pneumonia mortality: a potential link to antibiotic prescribing trends in general practice. Price D, Honeyborne D, Thomas M *et al.* *Resp Med* 2004;**98**;17-24
- Mike Thomas, Robert K McKinley, Elaine Freeman, Chris Foy, Pat Prodger, David Price. Breathing retraining for dysfunctional breathing in asthma- a randomised controlled trial. *Thorax*, 2003;**58**:110-115
- Price D. Thomas M. Mitchell G. Niziol C. Featherstone R. Improvement of asthma control with a breath actuated pressurized metered dose inhaler (BAI): a prescribing claims study of 5556 patients using a traditional pressurized metred dose inhaler (MDI) or a breath-actuated device. *Respiratory Medicine*, 2003;**97**;12-19

- Price D; Ryan D; Pearce L; Bawden R; Freeman D; Thomas,M; Robson L. The burden of paediatric asthma is higher than health professionals think: results from the Asthma In Real Life (AIR) study. *Prim Care Respir J* 2002;**2**:30-33
- Thomas M, McKinley RK, Freeman E, Foy C. Prevalence of dysfunctional breathing in patients treated for asthma in primary care: cross sectional survey. *BMJ* 2001;**322**:1098-100.
- Thomas M. A survey of children who discontinue GP asthma care. *Prim Care Respir.J* 2000;**9**:35-37.

Editorials and review Articles

- Thomas M. The diagnosis of asthma in adults. In BMJ Learning (web based evidence-based learning module, <http://www.bmjlearning.com>. 2007 update
- Thomas M. The management of asthma in adults. In BMJ Learning (web based evidence-based learning module, <http://www.bmjlearning.com>. 2007 update
- Price D, Thomas M. Breaking new ground: challenging existing asthma guidelines. *BMC Pulmonary Medicine* 2006, **6**(Suppl 1):S6
- Thomas M. Allergic rhinitis: evidence for impact on asthma. *BMC Pulmonary Medicine* 2006, **6**(Suppl 1):S4 (Review article)
- Gaugris S, Sazonov-Kocevar V, Thomas M. Burden of concomitant allergic rhinitis in adults with asthma. *J Asthma*. 2006;43:1-7.
- Thomas M. Dysfunctional breathing and asthma. *On-Air* 2006;13:5-8
- Bruton A, Thomas M. Breathing therapies and bronchodilator use in asthma. *Thorax* 2006; 61:643-645
- Thomas M. Breathing Dysfunction in Asthma. *Update* 2005(19th May):58-64
- Thomas M, Griffiths C. Asthma and panic: scope for intervention? *Am J Respir Crit Care Med* 2005;171:1197-8.

- COPD management in the community: early diagnosis and proactive care. Thomas M, Levy M. *Prim Care Respir J* 2005;**14**;5-7 (Editorial)
- Breathing exercises and asthma. Thomas M, *Thorax* 2003;**58**;649-50 (Editorial)
- Thomas M. The diagnosis of asthma in adults. In BMJ Learning (web based evidence-based learning module, <http://www.bmjlearning.com>. 2004
- Thomas M. The management of asthma in adults. In BMJ Learning (web based evidence-based learning module, <http://www.bmjlearning.com>. 2004
- Thomas M. Breathing techniques for asthma. *Airways J* 2004: **2(1)**;14-17
- Thomas M. Trends in community-acquired pneumonia. *Geriatric Medicine* 2004;**33(2)**;23-31
- When to treat lower respiratory tract infections. Thomas M. *Practice Nursing* 2003;**14**;442-445 (review article)
- Thomas M. When asthma masks other breathing disorders. *Pulse* 2003 May 26, 76-79 (review article)
- Thomas M. Key developments in respiratory medicine. *The Practitioner* 2003;**247**;254-265 (review article)
- Thomas Mike. How to get the most from electronic patient records. *Airways Journal* 2003;**1**;18-20 (discussion article)
- Thomas Mike. Asthma and dysfunctional breathing. *Prim Care Respir J* 2003: **12**;25-26 (discussion article)
- Thomas M, Clealand J, Price D. Pharmacoeconomics of asthma treatment. *Expert Opin. Pharmacother.* 2003: **4(3)**; 311-318 (Review)

- Mike Thomas. Winter pressures: What are they? What can be done to prevent them? *Prim Care Respir J* 2003;**11**;113 (Editorial)
- Haughney J, Jones R, Levy M, Madge P, Pinnock H, Thomas M. Asthma Guidelines Supplement. *Prim Care Respir J* 2003;**12(Suppl 1)**:1-33 (review article)
- Thomas M, Clealand J, Price D. Database studies in asthma pharmacoeconomics: uses, limitations and quality markers. *Expert Opin. Pharmacother.* 2003 (**3**); 351-358 (Review)
- Thomas M, Price D. Measuring and costing quality in asthma. *Costs and Options* 2002;25:3-8 (Review article)
- Thomas M. Preventing asthma deaths. *The Practitioner* 2002;**246**:104-106.
- McMulty C; Thomas,M. PHLS laboratory services and primary care needs. *Prescriber* 2002: **13**;110-115
- Thomas M. Preventing asthma deaths. *The Practitioner* 2002;**246**:104-106.
- McMulty C; Thomas,M. PHLS laboratory services and primary care needs. *Prescriber* 2002: **13**;110-115
- Thomas M. The management of acute lower respiratory tract infection in adults in primary care. *Prim.Care Respir.J.* 2000;**9**:4-7.

Book Chapters

- Thomas M, Angus R, Ferenbach C, Martin A, Murphy A, Small I. Consensus guideline on phasing out CFC-containing inhalers in asthma. In: *Guidelines*. 2007 113-116
- Thomas M, Chrystyn H, Leyshon J, Price D, Roberts J, Russell R. Consensus guidelines on the choice of inhaler device. In: *Guidelines*. 2007 117-121
- Thomas M, Price D. Asthma patient notes (book chapter, p 21-24) and Asthma drug treatment patient notes (book chapter, p297-302). In: *Best Medicine: Asthma*. Ed. G Kassianos. 2005. Plymouth: NBN International. ISBN: 1-905064-94-2
- Rudolf M, Bellamy D, Burrill P, Scullion J, Thomas M. Mucolytic Therapy. In: *Guidelines -Summarising clinical guidelines for primary care 2004*; **23**: 119-122 (Book Chapter)
- Thomas M, Price D. The diagnosis and assessment of asthma in primary care. In Scadding G, O'Connor B, eds. *Key Advances in the Clinical Management of Asthma 2*, pp 23-9. London: The Royal Society of Medicine Press Ltd., 2004. (Book chapter)
- Cleland, J, Price, D, Thomas. Use of nebulisers in primary care: issues and challenges. In *Practical Handbook of Nebuliser Therapy*, p.211-232. Martin Dunitz: London. 2004 (book chapter)

Correspondence in peer-reviewed Journals

- Price D, Honeybourne D, Little P, Mayon-White R, Read R, Thomas M *et L*. Letter to editor *Resp Med* 2004;**97**:801-803
- Thomas M. Early life antibiotics and asthma. *Thorax* 2004;**59**:541
- Thomas M, Price D. Asthma natural history and diagnosis. *Ann Fam Med* 2004; on-line discussion:
<http://www.annfammed.org/cgi/eletters/2/2/110>.

- Thomas M, Flemming D. Winter pressures. What are they? What can be done to prevent them? *Prim Care Respir J* 2002;11 (4);133 (letter)
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- Mike Thomas, David Price, Tricia McKeever, Sarah Lewis, and Richard Hubbard. Prenatal antibiotic exposure and subsequent atopy *Am. J. Respir. Crit. Care Med.* 2003;167 1578-1579 (Letter)
- Thomas M, Price D. Article is not consistent with WHO initiative on rhinitis and asthma. *BMJ* 2003;326:1036 (Letter)
- Thomas M. Antibiotic prescribing in the community. *Thorax.* 2000: Aug;55(8):722

Recent Oral Presentations:

- **WONKA 2007 meeting, Paris**

Patients with respiratory syndrome: asthma and COPD (invited lecture)

- **European Respiratory Society conference Oslo 2007:**

Step-up of asthma therapy: an observational study comparing increased inhaled corticosteroid dosage to combination inhaled corticosteroid/long acting beta agonist therapy in UK general practice (research presentation)

First line maintenance therapy for asthma: an observational study comparing inhaled corticosteroid monotherapy to combination inhaled corticosteroid/long acting beta agonist therapy in UK general practice (research presentation)

Chairman of Traditional and novel approaches to assess and achieve asthma control electronic poster discussion session (invited chairmanship)

- **MHRA (Medicines and Healthcare products Regulatory Agency) conference 2006: 'Current Issues in Asthma and COPD**

Current research in non-pharmacological asthma treatments

- **European Parliament Respiratory Summit, Brussels 2006**

Outcome measures in asthma: a report of the ERS/ATS task force

Inconsistencies in the primary care diagnosis and management of asthma in Europe

- **BTS Summer meeting Aberdeen 2006**

The breathless patient

- **IPCRG Oslo 2006**

Speaker on postgraduate course on Research in primary care

Chairman Asthma symposium 2

Objective monitoring in asthma: provocation testing and eNO

Po-con debate on There is an overuse of antibiotics in lower respiratory infections- speaker

Montelukast add-on therapy compared to high-dose inhaled corticosteroids in children age 2-5 yrs with asthma: a retrospective study

- **Airways Extra Conference, 2006**

Chairman of afternoon plenary session:

- **Institute of Lung Health, Leicester, Annual Postgraduate Course in Respiratory Physiology 2006**
Measurement of lung function in the community
- **BTS Annual Scientific Meeting, London 2005**
Oral research presentations:
 - Prescribing of high-dose inhaled corticosteroids and add-on therapy in children from 1999-2004: an observational study

 - Assessing asthma control: The RCP 3 questions correlated with clinical parameters and exhaled nitric oxide levels

- **British Paediatric Respiratory Association Annual Meeting, London 2005**
Invited keynote speaker: 'High dose ICS prescribing- a theoretical or a practical concern'

- **GPIAG Annual Scientific Meeting 2005**
 - Pharmacotherapy of Allergic Rhinitis
 - Inflammation and anti-inflammatory treatment in COPD-
 - Unravelling the maze
 - Allergic Rhinitis workshop

- **Allergy UK Asthma and Rhinitis Master class, Royal Society of Medicine 2005**
Chairman, Introduction to day and Summary of day

- **Dry Powder Inhaler Conference, Berlin May 2005**
Are outcomes the same with all inhalers?

- **Primary Care 2005 Conference, NEC Birmingham May 2005:**
Community Acquired Pneumonia

- **Respiratory Education and Training Centre 'Breath of Fresh Air' meetings 2005: Coventry and Bristol**
Asthma severity and Asthma Control
- **RCGP Spring Meeting, Blackpool 2005**
Chairman and keynote speaker in 'COPD management in the community' symposium
- **Institute of Lung Health, Leicester, Annual Postgraduate Course in Respiratory Physiology 2005**
Measurement of lung function in the community
- **Airways Extra (Asthma UK/NRTC) 2nd Annual Conference- Manchester 2005**
Dysfunctional Breathing: Detect and Correct
- **Asthma and Allergic Rhinitis Meta-Forum, London 2004**
Outcomes research: does allergic rhinitis make asthma worse?
- **Asthma UK Annual Staff Conference 2004, London**
Asthma care and asthma research in general practice
- **University of Birmingham GP Study Day, 2004**
COPD and the new GMS contract
- **Association of Respiratory Specialist Nurses Annual Conference, 2004-11-28**
The GMS Contract and COPD management in the community
- **European Respiratory Society, Glasgow 2004-09-14**
Respiratory Tract Infections in the community (symposium presentation)

Defining effective asthma control: patient and physician perceptions (symposium presentation)

The use of high-dose inhaled corticosteroids in asthma in the UK in adults (oral research presentation)

The use of high-dose inhaled corticosteroids in children in the UK (oral research presentation)

- **COPD 4 International Conference, ICC Birmingham 2004**

Tools for the routine assessment of COPD in Primary Care

- **American Thoracic Society, Orlando USA 2004**

Exposure to Antibiotics in Early-Life in Children with and without Atopic Wheezing: A Case Control Study (Oral symposium presentation)

Increased Primary and Secondary Healthcare Utilisation in Children with Atopic Wheeze: A Case-Control Study (Poster discussion)

- **International Primary Care Respiratory Group Conference, Melbourne Australia 2004**

Treatment of Lower Respiratory Tract Infections in the Community

Non-pharmacological treatments for asthma: the evidence base

The effects of co-morbid rhinitis on asthma outcomes

Tuberculosis (Chairman)

- **Institute of Lung Health, Leicester. 4th Annual Scientific Conference, Leicester 2004**
Dysfunctional breathing and asthma

- **University of Groningen, Holland. Multidisciplinary Respiratory Meeting 2004**
Dysfunctional breathing and asthma

- **Royal Society of Medicine, London 2003.**
Diagnosis and assessment of asthma in primary care. Royal Society of Medicine seminar, 'Key advances in Respiratory Medicine', London April 2003.

- **RERC 'Breath of Fresh Air' Conferences, Liverpool, and London 2003**
Is it all asthma? The diagnosis and treatment of dysfunctional breathing

- **NRTC Trainers Update day Sept 2003, Warwick UK**
Dysfunctional breathing and asthma

- **11th International Conference on Portable Inhalers, London 2003**
Breath-actuated inhaler use and impact on asthma outcomes

- **Federation of British Primary Care Societies Conference, ICC Birmingham 2003**
Modern management of respiratory tract infections

- **General Practice Airways Group Annual Scientific Conference
Cambridge 2003**

Dysfunctional breathing and asthma

Asthma management in the under 3s

- **British Thoracic Society Annual Scientific Meeting, London 2003**

Primary and secondary healthcare utilisation in children with and without atopic wheezing: a case control study

Early life antibiotic exposure and subsequent risk of asthma: a case control study

Conference Abstracts

- **ERS 2006**

P1826: Relationship between tests of airflow limitation and outcome in primary care asthma; D. E. Shaw, M. A. Berry, S. Mellor, B. McKinley, R. H. Green, C. E. Brightling, A. J. Wardlaw, **M. Thomas**, I. D. Pavord

P 3367: Asthma exacerbations and exhaled nitric oxide: a randomised controlled trial; D. E. Shaw, M. A. Berry, **M. Thomas**, B. Hargadon, S. McKenna, M. J. Shelley, H. J. Pateman, R. H. Green, C. E. Brightling, A. J. Wardlaw, I. D. Pavord

P4081: Suboptimal persistence with inhaled corticosteroid (ICS) mono-therapy among children with persistent asthma in the UK;

Q. Zhang, S. D. Taylor, V. Sazonov-Kocevar, **M. Thomas**, D. Price

- **IPCRG 2006**

Factors associated with a positive bacterial sputum culture in patients with acute cough in general practice

Factors associated with a positive bacterial sputum culture in patients with acute cough in general practice

Is Exhaled Nitric Oxide Monitoring Possible in General Practice Asthma Clinics: A Feasibility and Acceptability Study

AKL1, a herbal treatment for asthma: a randomised controlled cross-over trial

Validation of the ACQ (Juniper) in children

Montelukast as first-line preventative treatment for asthma in children age 2-5 yrs: a retrospective study

Montelukast add-on therapy compared to high-dose inhaled corticosteroids in children age 2-5 yrs with asthma: a retrospective study

- **BTS 2005**

Gruffydd-Jones K, Thomas M. Exhaled Nitric Oxide monitoring in community asthma clinics: relationship with asthma control parameters

Thomas M, Gruffydd-Jones K. Assessing asthma control: The RCP 3 questions correlated with clinical parameters and exhaled nitric oxide levels

Thomas M, Price D. Prescribing of high-dose inhaled corticosteroids and add-on therapy in children from 1999-2004: an observational study

D E Shaw, S Mellor, M A Berry, B Hargadon, S McKenna, M Shelley, H Pateman, R H Green, A J Wardlaw, B McKinley, M Thomas and I D Pavord. Patterns of airflow limitation in patients with a primary care diagnosis of asthma, and their relationships to eosinophilic inflammation

- **ERS 2005**

Q Zhang, M Thomas, V Sazonov Kocevar. TREATMENT AND OUTCOMES IN PATIENTS WITH ASTHMA AND ALLERGIC RHINITIS

- **American Society for Microbiology IACCC Conference, New Orleans 2005**

R. JOHN, A. M. LOVERING, P. BENNETT, A. HAY, C. MCNULTY, M. THOMAS, D. LEWIS, A. P. MACGOWAN
Comparison of Community-Based Antimicrobial Resistance Surveillance with Conventional Surveillance

- **DDW 2005**

Ruigómez A, García Rodríguez LA, Wallander MA, Johansson S, Thomas M, Price D. The relationship between gastroesophageal reflux disease and asthma diagnoses in family practice. *Gastroenterology* 2005; 128 (4, suppl 2): A-155

- **BTS 2004**

Asthma outcomes in relation to choice of metered dose inhaler or dry powder inhaler for the delivery of inhaled corticosteroids in primary care.

- **European Respiratory Society, Glasgow 2004**

High-dose inhaled corticosteroids and add-on therapy use in adults in the UK: An observational study of 22,027 patients

Unlicensed use of high-dose inhaled corticosteroids in the UK occurs principally with Fluticasone- an observational study of 26359 patients

The use of high-dose inhaled corticosteroids and add-on therapy in children in the UK: An observational study of 4332 patients

- **American Thoracic Society, Orlando 2004-06-05**

Exposure to Antibiotics in Early-Life in Children with and without Atopic Wheezing: A Case Control Study

Increased Primary and Secondary Healthcare Utilisation in Children with Atopic Wheeze: A Case-Control Study

- **International Primary Care Respiratory Group Conference, Melbourne 2004**

Health resource usage in children with and without atopic wheezing: a case control study

Antibiotic exposure in early life and subsequent atopy and asthma: a case control study

- **American Thoracic Society, Seattle 2003**

The prevalence of dysfunctional breathing in adults in the community

Smoking cessation strategies: a qualitative study

- **British Thoracic Society Annual Scientific Meeting, London 2003**

Primary and secondary healthcare utilisation in children with and without atopic wheezing: a case control study

Early life antibiotic exposure and subsequent risk of asthma: a case control study

Journals refereed for

- **American Journal of Respiratory and Critical Care Medicine**
- **Respiratory Medicine**
- **Drugs and Therapeutics Bulletin**
- **MeReC**
- **Thorax**

- **Family Practice**
- **Primary Care Respiratory Journal**
- **Archives of Disease in Childhood**
- **Journal of Antimicrobial Chemotherapy**
- **American Journal of Respiratory Medicine**
- **BioMed Central Family Practice**
- **McMaster Evidence-Based Journals**

Grant and Funding Committees

- **MRC College of Experts member and MRC grant reviewer**
- **NHS National Institute of Health Research grant reviewer**
- **Asthma UK research committee member**
- **GPIAG research committee member**
- **National Co-ordinating Centre for Research Capacity Development grant reviewer (Career Scientist Awards), 2005, 2006**
- **British Lung Foundation grant reviewer**
- **Scottish Office grant reviewer**
- **Department of Health Career Scientist Award reviewer**

Guideline involvement

- **Member of respiratory and allergy expert advisory group, Commission on Human Medicines (formerly the MCA, CSM)**
- **BTS SIGN Asthma Guidelines: member of 'Diagnosis and natural history' group and of 'Difficult asthma' group**

- **NICE Health Technology Assessment in Asthma - Corticosteroids (adults and children over 12): Clinical specialist on appraisal group (nominated by GPIAG and RCGP)**
- **NICE Health Technology Assessment in Asthma - Corticosteroids (children under 12): Clinical specialist on appraisal group (nominated by GPIAG and RCGP)**
- **GPIAG representative on NICE COPD guidelines**
- **ERS/ATS asthma outcome measures task force member**
- **Member of Expert Advisory Group reviewing the NHS General Practice Respiratory Quality Framework markers**