

## Asthma Advisory Committee Interests Register

Publication Date: 31 July 2024

| Name          | Role with NICE | Type of interest | Description of interest   | Interest arose  | Interest declared | Interest ceased | Comments   |
|---------------|----------------|------------------|---|---|-------------------|-----------------|--|
| Matthew Doyle | GP             | Direct financial | GP, Jersey, CI  | Interest arose more than 12 months before appointment | On appointment    | Ongoing         | Non-specific<br>No action needed other than process of open declaration - salaried employment in the NHS |
| Matthew Doyle | GP             | Direct financial | Director Impala (Jersey based company involving 4Health Homecare, Little Grove Clinic management and Little Grove Clinic Pharmacy (all businesses in Jersey)) | 2016  | On application    | Ongoing         | Non-specific<br>No action needed other than process of open declaration                                  |
| Matthew Doyle | GP             | Direct financial | DBV Technologies – paid membership of group examining peanut immunotherapy  | 2020  | On application    | 2021            | Non-specific<br>No action needed other than process of open declaration                                  |

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| Matthew Doyle | GP | Direct financial     | ALK-Abello – paid to give talks on adrenaline injector prescribing                            | 2021                                  | On application | 2021    | Non-specific<br>No action needed other than process of open declaration |
| Matthew Doyle | GP | Direct non-financial | Anaphylaxis Campaign – member Clinical and Experimental Panel                                 | 2020                                  | On application | Ongoing | Non-specific<br>No action needed other than process of open declaration |
| Matthew Doyle | GP | Direct non-financial | British Society of Allergy and Clinical Immunology (BSACI) – member and Chair of Primary Care | Member since 2010<br>Chair since 2020 | On application | Ongoing | Non-specific<br>No action needed other than process of open declaration |
| Matthew Doyle | GP | Direct non-financial | European Academy of Allergy and Clinical Immunology (EAACI) – member                          | 2010                                  | On application | Ongoing | Non-specific<br>No action needed other than process of open declaration |
| Matthew Doyle | GP | Direct non-financial | World Allergy Organisation – planning committee for conference 2022                           | 2021                                  | On application | 2022    | Non-specific<br>No action needed other than process of open declaration |

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| Matthew Doyle | GP                  | Direct non-financial | Dementia Jersey – trustee  | 2021  | On application    | Ongoing | Non-specific<br>No action needed other than process of open declaration                                  |
| Matthew Doyle | GP                  | Direct financial     | Member, Steering Committee CMP Allergy, Mead Johnson   | March 2022  | GC3 (March 2022)  | Ongoing | Non-specific<br>No action needed other than process of open declaration                                  |
| Matthew Doyle | GP                  | Direct non-financial | Member of steering group IQViA / ALK-Abello looking at provision of allergy services in UK<br><br>6.3.23 | March 2023  | GC11 (March 2023) | Ongoing | Non-specific<br>No action needed other than process of open declaration                                  |
| Lynn Elsey    | Hospital Pharmacist | Direct financial     | Lead Respiratory Pharmacist, Manchester University NHS Foundation Trust                                  | Interest arose more than 12 months before appointment | On appointment    | Ongoing | Non-specific<br>No action needed other than process of open declaration - salaried employment in the NHS |

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| Lynn Elsey | Hospital Pharmacist | Direct financial | Speaker fees -Teva                | Oct 2021  | On application | Oct 2021  | Non-specific<br>No action needed other than process of open declaration |
| Lynn Elsey | Hospital Pharmacist | Direct financial | Advisory committee – Astra Zeneca | Sept 2021 | On application | Sept 2021 | Non-specific<br>No action needed other than process of open declaration |
| Lynn Elsey | Hospital Pharmacist | Direct financial | Speaker fees – Astra Zeneca       | Sept 2021 | On application | Sept 2021 | Non-specific<br>No action needed other than process of open declaration |
| Lynn Elsey | Hospital Pharmacist | Direct financial | Advisory board - Novartis-Sandoz  | June 2021 | On application | June 2021 | Non-specific<br>No action needed other than process of open declaration |
| Lynn Elsey | Hospital Pharmacist | Direct financial | Speaker fees -Astra Zeneca        | Mar 2021  | On application | Mar 2021  | Non-specific<br>No action needed other than process of open declaration |

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| Lynn Elsey | Hospital Pharmacist | Direct financial     | Speaker fees -Astra Zeneca                                       | Oct 2021 | On application | Oct 2021 | Non-specific<br>No action needed other than process of open declaration |
| Lynn Elsey | Hospital Pharmacist | Direct non-financial | Member of the British thoracic society pharmacist advisory group | Mar 2019 | On application | Ongoing  | Non-specific<br>No action needed other than process of open declaration |

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| Lynn Elsey | Hospital Pharmacist | Direct non-financial | Member of the Lung Health Taskforce medicines optimization working group  | Apr 2021 | On application | Ongoing  | Non-specific<br>No action needed other than process of open declaration |
| Lynn Elsey | Hospital Pharmacist | Direct non-financial | Member of the Pharmacist Adherence Subgroup for the Accelerated Access Collaborative  | Aug 2021 | On application | Ongoing  | Non-specific<br>No action needed other than process of open declaration |
| Lynn Elsey | Hospital Pharmacist | Direct financial     | Funding to attend BTS winter meeting from Sanofi, conference attendance, travel and accommodation.                                  | Nov 2022 | GC8 (Oct 2022) | Nov 2022 | Non-specific<br>No action needed other than process of open declaration |
| Lynn Elsey | Hospital Pharmacist | Direct non-financial | Non promotional presentations on adherence and OCS stewardship at education event run by Sanofi, no payment received for this talk. | Oct 2022 | GC8 (Oct 2022) | Oct 2022 | Non-specific<br>No action needed other than process of open declaration |

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| Stephen Fowler | Topic Adviser<br>(Adult) | Direct financial     | Professor of Respiratory Medicine and Consultant Respiratory Physician, University of Manchester and Manchester University NHS Foundation Trust   | Interest arose more than 12 months before appointment | On appointment | Ongoing | Non-specific<br>No action needed other than process of open declaration - salaried employment in the NHS |
| Stephen Fowler | Topic Adviser<br>(Adult) | Direct non-financial | I have a clinical and research interest in the definition and diagnosis of asthma. I am a co-investigator on the NIHR-BRC RADICA project ( <a href="https://www.radica.org.uk/home.htm">https://www.radica.org.uk/home.htm</a> ), an ongoing study that aims to determine the optimal diagnostic pathway for asthma in adults and children. As a secondary aim it is also investigating the performance of novel tests in the diagnosis of asthma and has attracted the two Asthma UK / Innovate UK grant awards detailed in section 3. | Ongoing   | On application |         | Specific<br>No action needed other than process of open declaration                                      |

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|  |  |  | <p>Relevant publications in the last 12 months:</p> <p>Diagnosis:</p> <ol style="list-style-type: none"> <li>1. Wang R, Alahmadi F, Niven R, Fowler SJ. Same-day repeatability of fractional exhaled nitric oxide in severe asthma. Eur Respir J. 2021. doi: 10.1183/13993003.03391-2020.</li> <li>2. Wang R, Murray CS, Fowler SJ, Simpson A, Durrington HJ. Asthma diagnosis: into the fourth dimension. Thorax. 2021. doi: 10.1136/thoraxjnl-2020-216421.</li> <li>3. Simpson AJ, Drake SM, Fowler SJ. Exercise-induced bronchoconstriction: a survey of diagnostic practice in secondary care across the United Kingdom. Allergy.</li> </ol> |  |  |  |  |
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|  |  |  | <p>2020. doi:<br/>10.1111/all.14305.</p> <p>Adherence:</p> <p>4. Alahmadi FH, Simpson<br/>AJ, Gomez C,<br/>Ericsson M, Thörngren<br/>JO, Wheelock C,<br/>Shaw DE, Fleming LJ,<br/>Roberts G, Riley J,<br/>Bates S, Sousa AR,<br/>Knowles R, Bansal AT,<br/>Corfield J, Pandis I,<br/>Sun K, Bakke PS,<br/>Caruso M, Chanez P,<br/>Dahlén B, Horvath I,<br/>Krug N, Montuschi P,<br/>Singer F, Wagers S,<br/>Adcock IM, Djukanovic<br/>R, Chung KF, Sterk<br/>PJ, Dahlen SE, Fowler<br/>SJ; U-BIOPRED Study<br/>Group. Medication<br/>adherence in patients<br/>with severe asthma<br/>prescribed oral<br/>corticosteroids in the<br/>U-BIOPRED cohort.<br/>Chest. 2021. doi:<br/>10.1016/j.chest.2021.0<br/>2.023.</p> |  |  |  |  |
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|  |  |  | <p>5. Alahmadi F, Peel A, Keevil B, Niven R, Fowler SJ.<br/>Assessment of adherence to corticosteroids in asthma by drug monitoring or fractional exhaled nitric oxide: a literature review. Clin Exp Allergy. 2020. doi: 10.1111/cea.13787.<br/>Management:</p> <p>6. Heaney LG, Busby J, Hanratty CE, Djukanovic R, Woodcock A, Walker SM, Hardman TC, Arron JR, Choy DF, Bradding P, Brightling CE, Chaudhuri R, Cowan DC, Mansur AH, Fowler SJ, Niven RM, Howarth PH, Lordan JL, Menzies-Gow A, Harrison TW, Robinson DS, Holweg CTJ, Matthews JG, Pavord ID;<br/>investigators for the</p> |  |  |  |  |
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|                |                       |                  | <p>MRC Refractory Asthma Stratification Programme.<br/>Composite type-2 biomarker strategy versus a symptom-risk-based algorithm to adjust corticosteroid dose in patients with severe asthma: a multicentre, single-blind, parallel group, randomised controlled trial. Lancet Respir Med. 2020. doi: 10.1016/S2213-2600(20)30397-0.</p> <p>7. See <a href="https://scholar.google.co.uk/citations?user=Ya3wEFcAAAAJ&amp;hl=en">https://scholar.google.co.uk/citations?user=Ya3wEFcAAAAJ&amp;hl=en</a> for full publication record.</p> |          |                |          |   |
| Stephen Fowler | Topic Adviser (Adult) | Direct financial | Research grant: British Lung Foundation-Sarcoidosis and Interstitial Lung Disease Association Award (MPHD16-9), "Non-invasive profiling of breath  | Jan 2018 | On application | Dec 2021 | Non-specific<br>No action needed other than process of open declaration |

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|                |                       |                  | <p>volatile organic compounds in sarcoidosis: relation to the lung microbiome and markers of disease progression". Principal Investigator, £119,963.</p> <p>The British Lung Foundation have now merged with Asthma UK and therefore would have an interest in this guideline development. NB this grant is not related to asthma.</p> |          |                |          |  |
| Stephen Fowler | Topic Adviser (Adult) | Direct financial | <p>Research grant: Boehringer Ingelheim Investigator-Initiated Grant (1199-0311), "A pilot study to investigate breath biomarkers in Idiopathic Pulmonary Fibrosis". Principal Investigator, £248,116.</p> <p>Boehringer Ingelheim manufacture Spiriva, a drug licensed for the</p>  | Mar 2018 | On application | Feb 2021 | <p>Non-specific</p> <p>No action needed other than process of open declaration</p> |

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|                |                       |                  | treatment of asthma. NB this grant is not related to asthma.  |          |                |          |  |
| Stephen Fowler | Topic Adviser (Adult) | Direct financial | <p>Research grant: Asthma UK/Innovate UK Project Grants 2018: AUK-PG-2018-406, "Novel Tests of Small Airway Physiology and Biomarkers for Asthma Diagnosis and Predicting Response to Inhaled Corticosteroids (ICS)". Co-investigator, £236,090.</p> <p>Asthma UK would have an interest in the development of this guideline</p> | Feb 2019 | On application | Jan 2022 | <p>Specific</p> <p>No action needed other than process of open declaration</p> |
| Stephen Fowler | Topic Adviser (Adult) | Direct financial | <p>Research grant: Asthma UK/Innovate UK Diagnostic Project Grants 2020 "Novel diagnostic approaches to asthma in children - a feasibility study". Co-investigator, £233,283</p>  | Feb 2021 | On application | Jan 2024 | <p>Specific</p> <p>No action needed other than process of open declaration</p> |

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|                      |                       |                  | Asthma UK would have an interest in the development of this guideline  |                                    |                |          |   |
| Stephen Fowler       | Topic Adviser (Adult) | Direct financial | GlaxoSmithKline have contributed approximately £20k to Manchester University NHS Foundation Trust towards the purchase of inhalers and adherence-monitors used in the NIHR-BRC RADICA asthma diagnostic study, for which I am a co-investigator. | Apr 2017                           | On application | Mar 2022 | Specific<br>No action needed other than process of open declaration     |
| Stephen Fowler       | Topic Adviser (Adult) | Direct financial | Speaker fee Chiesi (educational, non-promotional talk about non-asthma causes of breathlessness - did not reference any medications)   | Jun 2021                           | GC2 (Feb 2022) | Jun 2021 | Non-specific<br>No action needed other than process of open declaration |
| Kevin Gruffydd-Jones | GP                    | Direct financial | GP, Warminster Primary Care Centre   | Interest arose more than 12 months | On appointment | Ongoing  | Non-specific<br>No action needed other than process of open             |

|                      |    |                  |   | before<br>appointm<br>ent |                       |              | declaration - salaried<br>employment in the NHS                                   |
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| Kevin Gruffydd-Jones | GP | Direct financial | CONTRIBUTOR TO<br>ARTICLE SPONSORED<br>BY CHIESI ON TRIPLE<br>THERAPY IN COPD   | Feb<br>2021               | On<br>applicati<br>on | Feb<br>2021  | Non-specific<br><br>No action needed other<br>than process of open<br>declaration |
| Kevin Gruffydd-Jones | GP | Direct financial | Payment for "Guidelines in<br>practice" article on<br>bronchiectasis  | June<br>2021              | On<br>applicati<br>on |              | Non-specific<br><br>No action needed other<br>than process of open<br>declaration |
| Kevin Gruffydd-Jones | GP | Direct financial | Payment for ACT on<br>regional ACT on COPD<br>advisory board sponsored<br>by Astra Zeneca raising<br>awareness of COPD (no<br>pharmacological<br>involvement) | June<br>2021              | On<br>applicati<br>on | June<br>2021 | Non-specific<br><br>No action needed other<br>than process of open<br>declaration |
| Kevin Gruffydd-Jones | GP | Direct financial | Payment for speaking at<br>International Primary care<br>Group meeting on<br>Bronchiectasis   | May<br>2021               | On<br>applicati<br>on | May<br>2021  | Non-specific<br><br>No action needed other<br>than process of open<br>declaration |

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| Kevin Gruffydd-Jones | GP | Direct non-financial | Member of Global , National and Regional Committees of ACT on COPD , sponsored by Astra Zeneca, My work has been and will be unpaid with the exception of the payment declared above , The project aims to raise awareness of COPD worldwide, working with global patient organisations . The main output to date is production of a global patient charter for COPD . This was published in Advances in Therapeutics 2021 | 2019     | On application | Ongoing | Non-specific<br>No action needed other than process of open declaration |
| Kevin Gruffydd-Jones | GP | Direct non-financial | Lead author of abstract submitted to American Thoracic Society and article in submission to European Respiratory Society on line on burden of asthma in patients according to perceived adherence  | May 2021 | On application | Ongoing | Non-specific<br>No action needed other than process of open declaration |



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| Kevin Gruffydd-Jones | GP | Direct non-financial | Clinical adviser to NICE  | 2005     | On application | Ongoing  | Non-specific<br>No action needed other than process of open declaration |
| Kevin Gruffydd-Jones | GP | Direct non-financial | Clinical adviser and respiratory lead RCGP  | 2008     | On application | Ongoing  | Non-specific<br>No action needed other than process of open declaration |
| Kevin Gruffydd-Jones | GP | Direct non-financial | Member BTS Bronchiectasis Quality Standards and Cough Guidelines committees   | Jan 2021 | On application | Ongoing  | Non-specific<br>No action needed other than process of open declaration |
| Kevin Gruffydd-Jones | GP | Direct non-financial | Member Primary Care Respiratory Society Policy Committee  | 2014     | On application | Ongoing  | Non-specific<br>No action needed other than process of open declaration |
| Kevin Gruffydd-Jones | GP | Direct non-financial | Nil under heading above but I have had an abstract accepted as a poster at the American Thoracic Society meeting in May on adherence of patients with asthma on ICS/LABA (generic not product | May 2022 | GC2 (Feb 2022) | May 2022 | Non-specific<br>No action needed other than process of open declaration |

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|                      |                                    |                      | related) no financial support given to me for this   |   |                 |          |  |
| Kevin Gruffydd-Jones | GP                                 | Direct financial     | Paid authorship by Medscape UK/Guidelines in Practice of article commenting on the implications of the GINA Guidelines on primary care in the UK | Jul 2023  | GC14 (Aug 2023) | Aug 2023 | Non-specific<br>No action needed other than process of open declaration                                  |
| Kevin Gruffydd-Jones | GP                                 | Direct non-financial | Authored an article in 'Guidelines in Practice' on the implications of the GINA Guidelines for UK primary care.                                  |   | GC14 (Aug 2023) |          | Non-specific<br>No action needed other than process of open declaration                                  |
| Natalie Harper       | Adult specialist respiratory nurse | Direct financial     | Respiratory Consultant Nurse, Dorset County Hospital NHS Foundation Trust  | Interest arose more than 12 months before appointment | On appointment  | Ongoing  | Non-specific<br>No action needed other than process of open declaration - salaried employment in the NHS |

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| Natalie Harper | Adult specialist respiratory nurse | Direct financial | Teaching work and marking on behalf of Education for Health in the subjects of asthma and COPD<br><br>Teach levels 5, 6 and 7 diploma and degree modules in asthma/COPD and respiratory examination. | 2009      | On application | Ongoing   | Non-specific<br><br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct financial | Recorded webinar session on virtual consultations sponsored by Chiesi  | Nov 2020  | On application | Nov 2020  | Non-specific<br><br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct financial | Advisory board meeting for GSK   | June 2021 | On application | June 2021 | Non-specific<br><br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct financial | Sponsorship for virtual ERS from BI  | Sept 2021 | On application | Sept 2021 | Non-specific<br><br>No action needed other than process of open declaration |

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|----------------|------------------------------------|----------------------|--|---|----------------|----------|---|
| Natalie Harper | Adult specialist respiratory nurse | Direct financial     | Educational talk to local nurses sponsored by Chies  | Nov 2021                                    | On application | Nov 2021 | Non-specific<br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct financial     | Advisory board meeting for sustainability and green inhalers for Chiesi                                  | Dec 2021                                    | On application | Dec 2021 | Non-specific<br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct non-financial | BLF badged professional<br><br>Act as an advocate for the charity.                                       | 2011  | On application | Ongoing  | Non-specific<br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct non-financial | Asthma UK Council of healthcare professionals member<br><br>Advise the charity from a HCP point of view. | Sept 2015                                   | On application | Ongoing  | Non-specific<br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct non-financial | NACAP asthma board and advisory group member<br><br>Provide advice and guidance on the national          | Unsure of exact date. From the commencement | On application | Ongoing  | Non-specific<br>No action needed other than process of open declaration |

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|                |                                    |                      | audit and any possible changes required.  | of the audit and prior when I was part of the steering committee group. |                |         |   |
| Natalie Harper | Adult specialist respiratory nurse | Direct non-financial | ARNS member (previous executive committee member and asthma lead from 2013-2019)<br><br>Raise the profile of respiratory nursing at a national and local level. | 2009  | On application | Ongoing | Non-specific<br><br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct non-financial | PCRS member<br><br>Keep abreast of respiratory matters, especially within the primary care setting.   | 2009  | On application | Ongoing | Non-specific<br><br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct non-financial | Queens Nurse<br><br>Act as an advocate for the charity and maintain high  | June 2019   | On application | Ongoing | Non-specific  |

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|----------------|------------------------------------|----------------------|--|----------|----------------|---------|---|
|                |                                    |                      | standards of nursing care and endeavor to improve services for patients to maintain the title.   |          |                |         | No action needed other than process of open declaration                     |
| Natalie Harper | Adult specialist respiratory nurse | Direct non-financial | Respiratory Nurse Specialist advisor to the Wessex Academic Health Science Network (Respiratory Improvement Advisory Group).<br><br>Act in an advisory capacity on respiratory matters regionally. | Dec 2013 | On application | Ongoing | Non-specific<br><br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct non-financial | United Kingdom Inhaler Group as an independent respiratory specialist nurse advisor.<br><br>Advise within the group on matters associated with inhaled medications.                                | Jan 2016 | On application | Ongoing | Non-specific<br><br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct non-financial | British Thoracic Society SAG for asthma as a nurse representative.   | Dec 2021 | On application | Ongoing | Non-specific<br><br>No action needed other than process of open declaration |

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| Natalie Harper | Adult specialist respiratory nurse | Direct financial | Evening speaker meeting on COPD (sponsored by Chiesi)                        | Nov 2021                   | GC2 (Feb 2022) | Nov 2021 | Non-specific<br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct financial | Ad board advisor on green issues/inhalers (sponsored by Chiesi)              | Dec 2021                   | GC2 (Feb 2022) | Dec 2021 | Non-specific<br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct financial | Act on COPD meeting (sponsored by Astra Zeneca)                              | Dec 2021                   | GC2 (Feb 2022) | Dec 2021 | Non-specific<br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct financial | Ongoing training/marketing for Education for Health                          | Usually on a monthly basis | GC2 (Feb 2022) |          | Non-specific<br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct financial | Article on respiratory assessment and examination for Practice Nurse Journal | Dec 2021                   | GC2 (Feb 2022) | Dec 2021 | Non-specific<br>No action needed other than process of open declaration |

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|----------------|------------------------------------|----------------------|--|-----------|----------------|---------|---|
| Natalie Harper | Adult specialist respiratory nurse | Direct non-financial | British Lung Foundation Professional   | Sept 2011 | GC2 (Feb 2022) | Ongoing | Non-specific<br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct non-financial | Asthma UK council of HCP helping to advise on all respiratory matters.       | 2015      | GC2 (Feb 2022) | Ongoing | Non-specific<br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct non-financial | BTS SAG for asthma looking at subjects for future BTS conferences on asthma. | 2021      | GC2 (Feb 2022) | Ongoing | Specific<br>No action needed other than process of open declaration     |
| Natalie Harper | Adult specialist respiratory nurse | Direct non-financial | On UKIG register as an adviser.  | 2014      | GC2 (Feb 2022) | Ongoing | Non-specific<br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct non-financial | RCP QI coach   | 2021      | GC2 (Feb 2022) | Ongoing | Non-specific<br>No action needed other than process of open declaration |



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| Natalie Harper | Adult specialist respiratory nurse | Direct non-financial | NACAP asthma board member  | 2016     | GC2 (Feb 2022)  | Ongoing  | Specific<br>No action needed other than process of open declaration     |
| Natalie Harper | Adult specialist respiratory nurse | Direct financial     | Sponsorship by Chiesi for attendance at the 2022 ERS conference, 3 September 2022 – 6 September 2022 | Sep 2022 | GC7 (Sep 2022)  | Sep 2022 | Non-specific<br>No action needed other than process of open declaration |
| Natalie Harper | Adult specialist respiratory nurse | Direct financial     | Sponsorship of ERS from Chiesi   | Sep 2023 | GC15 (Sep 2023) | Sep 2023 | Non-specific<br>No action needed other than process of open declaration |
| Sheba Joseph   | Lay member                         | Direct financial     | Health Education England, North-East, Lay representative   | 2019     | On application  | Ongoing  | Non-specific<br>No action needed other than process of open declaration |
| Sheba Joseph   | Lay member                         | Direct financial     | General Pharmaceutical Council, Lay member   | 2016     | On application  | Ongoing  | Non-specific<br>No action needed other than process of open declaration |

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| Sheba Joseph | Lay member | Direct financial | Health and Care Professions Council, Lay partner  | 2014     | On application | Ongoing  | Non-specific<br>No action needed other than process of open declaration |
| Sheba Joseph | Lay member | Direct financial | NHS England Patient and Public Voice Partner, Pastoral, Spiritual and Religious Support (Chaplaincy) Guideline Steering group | 2021     | On application | Ongoing  | Non-specific<br>No action needed other than process of open declaration |
| Sheba Joseph | Lay member | Direct financial | NICE Covid-19 rapid guideline on elective surgery guideline committee lay member  | Jun 2021 | On application | Jul 2021 | Non-specific<br>No action needed other than process of open declaration |
| Sheba Joseph | Lay member | Direct financial | NICE Perioperative care in adults guideline committee lay member  | 2018     | On application | 2020     | Non-specific<br>No action needed other than process of open declaration |
| Sheba Joseph | Lay member | Direct financial | Royal College of Obstetrics and Gynecology, Lay examiner  | 2018     | On application | 2021     | Non-specific<br>No action needed other than process of open declaration |

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| Sheba Joseph   | Lay member | Direct financial | NICE Prostate Cancer update guideline committee lay member  | 2021  | On application | Ongoing            | Non-specific<br>No action needed other than process of open declaration                                  |
| Alan MacDonald | Co-Chair   | Direct financial | Consultant Rheumatologist, NHS Grampian   | Interest arose more than 12 months before appointment | On appointment | Retired April 2022 | Non-specific<br>No action needed other than process of open declaration - salaried employment in the NHS |
| Alan MacDonald | Co-Chair   | Direct financial | Fee received from Gilead/Galapagos for professional services in relation to new product for rheumatoid arthritis (2 hour meeting) | Sep 2020  | On application | Sep 2020           | Non-specific<br>No action needed other than process of open declaration                                  |
| Alan MacDonald | Co-Chair   | Direct financial | Fee received from Gilead/Galapagos for presentation on rheumatology services in north of Scotland (1 hour meeting)                | Apr 2021  | On application | Apr 2021           | Non-specific<br>No action needed other than process of open declaration                                  |

|                 |                                  |                      |   |   |                 |          |  |
|-----------------|----------------------------------|----------------------|---|---|-----------------|----------|--|
| Kenneth Macleod | Paediatric respiratory physician | Direct financial     | Consultant Respiratory Paediatrician, Royal Hospital for Children and Young People  | Interest arose more than 12 months before appointment | On appointment  | Ongoing  | Non-specific<br>No action needed other than process of open declaration - salaried employment in the NHS |
| Kenneth Macleod | Paediatric respiratory physician | Direct non-financial | Member of BPRS Executive – Guideline officer  | Apr 2019  | On application  | Apr 2022 | Non-specific<br>No action needed other than process of open declaration                                  |
| Kenneth Macleod | Paediatric respiratory physician | Direct financial     | Leading a Scottish Government funded Innovation project in asthma management and risk stratification. Funding received from Health Innovation South East Scotland ( <a href="https://www.nhs.uk/health-innovation-south-east-scotland/">NHS Health Innovation South East Scotland   Welcome</a> <a href="https://edinburghbioquarter.com">edinburghbioquarter.com</a> ) There is additional funding for an innovation challenge. This is from the Scottish Government | Apr 2023  | GC12 (Apr 2023) | Ongoing  | Non-specific<br>No action needed other than process of open declaration                                  |

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|-----------------|----------|------------------|---|---|----------------|---------|--|
|                 |          |                  | Chief Scientists Office and is administered through Scottish Health and Industry Partnership ( <a href="http://www.gov.scot">Scottish Health and Industry Partnership Group - gov.scot</a> ) ( <a href="http://www.gov.scot">www.gov.scot</a> ) |   |                |         |  |
| Andrew Molyneux | Co-Chair | Direct financial | Consultant Respiratory Physician, Sherwood Forest Hospitals Foundation NHS Trust  | Interest arose more than 12 months before appointment | On appointment | Ongoing | Non-specific<br>No action needed other than process of open declaration - salaried employment in the NHS |
| Elia Monterio   | Nurse    | Direct financial | Practice Nurse Educator, Integrated Care System – Training Hub, Southeast London  | Interest arose more than 12 months before appointment | On appointment | Ongoing | Non-specific<br>No action needed other than process of open declaration - salaried employment in the NHS |

|               |                             |                  |  |   |                |          |  |
|---------------|-----------------------------|------------------|--|---|----------------|----------|--|
| Elia Monterio | Nurse                       | Direct financial | GP IT Futures Professional Engagement Forum  | Aug 2020  | On application | Oct 2021 | Non-specific<br>No action needed other than process of open declaration                                  |
| Kay Roy       | Adult Respiratory Physician | Direct financial | Consultant Respiratory Physician, University College London Hospitals NHS Foundation Trust   | Interest arose more than 12 months before appointment | On appointment | Ongoing  | Non-specific<br>No action needed other than process of open declaration - salaried employment in the NHS |
| Kay Roy       | Adult Respiratory Physician | Direct financial | I have delivered presentations at educational meetings around COPD and asthma over the last 12 months and received an honoraria from Astra Zeneca and Cheisi for this. |   | On application | Nov 2021 | Non-specific<br>No action needed other than process of open declaration                                  |
| Kay Roy       | Adult Respiratory Physician | Direct financial | Cervical Screening Working Group   | Feb 2021  | On application |          | Non-specific<br>No action needed other than process of open declaration                                  |

|         |                             |                      |  |           |                |           |   |
|---------|-----------------------------|----------------------|--|-----------|----------------|-----------|---|
| Kay Roy | Adult Respiratory Physician | Direct financial     | NECS Good Practice Guidelines  | June 2021 | On application |           | Non-specific<br>No action needed other than process of open declaration |
| Kay Roy | Adult Respiratory Physician | Direct financial     | Registration to attend the European Respiratory Society ERS congress online was arranged by Astra Zeneca.  | Sept 2021 | On application | Sept 2021 | Non-specific<br>No action needed other than process of open declaration |
| Kay Roy | Adult Respiratory Physician | Direct non-financial | Royal College of Nursing: General Practice Forum Member  | Jan 2020  | On application |           | Non-specific<br>No action needed other than process of open declaration |
| Kay Roy | Adult Respiratory Physician | Direct financial     | I am a member of the Act on COPD forum over the last 12 months the goal of which is to improve the care of COPD patients in the UK and help prevent exacerbations. This is sponsored by Astra Zeneca |           | On application |           | Non-specific<br>No action needed other than process of open declaration |

|         |                             |                      |   |          |                |          |  |
|---------|-----------------------------|----------------------|---|----------|----------------|----------|--|
| Kay Roy | Adult Respiratory Physician | Direct non-financial | <p>I am a local principal investigator for the planned multicentre study; STIFLE, as outlined below:</p> <p>A 24-week Randomised Exploratory Open-Label Study Aiming To Characterise Changes In Airway Inflammation, Symptoms, Lung Function, And Reliever Use In Asthma Patients Using SABA (Salbutamol) Or Anti Inflammatory Reliever (Symbicort) As Rescue Medication In Addition To Symbicort As Daily Asthma Controller.</p> | Nov 2021 | On application | Ongoing  | <p>Non-specific</p> <p>No action needed other than process of open declaration</p> |
| Kay Roy | Adult Respiratory Physician | Direct financial     | <p>Arrangements provided by Chiesi for me to attend the European Respiratory Society congress, covering travel and conference registration costs, 4 September 2022 – 6 September 2022</p>   | Sep 2022 | GC7 (Sep 2022) | Sep 2022 | <p>Non-specific</p> <p>No action needed other than process of open declaration</p> |



|           |                         |                          |   |   |                       |         |   |
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|           |                         |                          |   |   |                       |         |   |
| Ian Sinha | Topic Adviser<br>(Paed) | Direct financial         | Consultant Respiratory<br>Paediatrician, Alder Hey<br>Children's Hospital,<br>Liverpool   | Interest<br>arose<br>more<br>than 12<br>months<br>before<br>appointm<br>ent | On<br>appointm<br>ent | Ongoing | Non-specific<br><br>No action needed other<br>than process of open<br>declaration - salaried<br>employment in the NHS |
| Ian Sinha | Topic Adviser<br>(Paed) | Indirect financial       | My department receives<br>funds from<br>ASTRAZENECA for a<br>research project (SABINA)<br>on which I am an<br>advisor/consultant. I<br>receive none of the funds,<br>and they are spent on<br>research and education<br>within the department | Jan 2020  | On<br>applicati<br>on |         | Non-specific<br><br>No action needed other<br>than process of open<br>declaration                                     |
| Ian Sinha | Topic Adviser<br>(Paed) | Direct non-<br>financial | I lead an NHSE working<br>group on diagnosis of<br>asthma   | Jan 2021  | On<br>applicati<br>on | 2022    | Non-specific<br><br>No action needed other<br>than process of open<br>declaration                                     |

|           |                         |                           |   |          |                       |         |   |
|-----------|-------------------------|---------------------------|---|----------|-----------------------|---------|---|
| Ian Sinha | Topic Adviser<br>(Paed) | Direct non-<br>financial  | I am clinical lead for the<br>National Asthma and<br>COPD audit programme<br>CYP workstream   | Jan 2019 | On<br>applicati<br>on | 2023    | Non-specific<br><br>No action needed other<br>than process of open<br>declaration |
| Ian Sinha | Topic Adviser<br>(Paed) | Direct non-<br>financial  | I hold an NIHR grant for<br>an RCT related to inhaled<br>steroids in children   | Jan 2021 | On<br>applicati<br>on | 2025    | Non-specific<br><br>No action needed other<br>than process of open<br>declaration |
| Ian Sinha | Topic Adviser<br>(Paed) | Direct non-<br>financial  | I am part of an NIHR grant<br>related to add on therapies<br>for childhood asthma   | Jun 2018 | On<br>applicati<br>on | 2022    | Non-specific<br><br>No action needed other<br>than process of open<br>declaration |
| Ian Sinha | Topic Adviser<br>(Paed) | Indirect financial        | Payment from<br>Astrazeneca to my<br>department for consulting<br>work from me on a<br>research study                                   | 2020     | GC3<br>(Mar<br>2022)  | 2022    | Non-specific<br><br>No action needed other<br>than process of open<br>declaration |
| Ian Sinha | Topic Adviser<br>(Paed) | Direct, non-<br>financial | Evaluating an NHS<br>England pilot of using risk<br>stratification in primary<br>care, observational study<br>with no funding attached. | 2022     | GC12<br>(Apr<br>2023) | Ongoing | Non-specific<br><br>No action needed other<br>than process of open<br>declaration |

|               |            |                      |  |      |                |         |   |
|---------------|------------|----------------------|--|------|----------------|---------|---|
| Phil Taverner | Lay member | Direct financial     | Lay member of Asthma + Lung UK Research Panel (honorary paid)  | 2021 | On application | Ongoing | Non-specific<br>No action needed other than process of open declaration |
| Phil Taverner | Lay member | Direct financial     | Lay representative on NHS East of England Clinical Network for Respiratory Disease (honorary paid)                       | 2023 | On application | Ongoing | Non-specific<br>No action needed other than process of open declaration |
| Phil Taverner | Lay member | Direct financial     | Chair of Public and Community Oversight Group for two NIHR Research Protection Units at Imperial College (honorary paid) | 2021 | On application | Ongoing | Non-specific<br>No action needed other than process of open declaration |
| Phil Taverner | Lay member | Direct financial     | Chair NICE guideline committee on Atopic Dermatitis (honorary paid)  | 2023 | On application | Ongoing | Non-specific<br>No action needed other than process of open declaration |
| Phil Taverner | Lay member | Direct non-financial | Chair, Carers in Bedfordshire  | 2019 | On application | Ongoing | Non-specific<br>No action needed other than process of open declaration |

|                 |   |                   |  |   |                 |         |  |
|-----------------|---|-------------------|--|---|-----------------|---------|--|
| Phil Taverner   | Lay member                              | Direct, financial | Member of Asthma and Lung Research Panel providing patient review of applications for research funding, honorarium of £150 per year received |   | GC12 (Apr 2023) | Ongoing | Non-specific<br>No action needed other than process of open declaration                                  |
| Colin Wilkinson | Lay member                              | None              |  |   |                 |         | Declare and participate  |
| Edwina Wooler   | Paediatric specialist respiratory nurse | Direct financial  | Senior Paediatric Respiratory Nurse Specialist, Royal Alexandra Children's Hospital, Brighton  | Interest arose more than 12 months before appointment | On appointment  | Ongoing | Non-specific<br>No action needed other than process of open declaration - salaried employment in the NHS |
| Edwina Wooler   | Paediatric specialist respiratory nurse | Direct financial  | Private practice seeing a small number of allergy patients, approx. 2 or 3 per month as part of a multi professional team.                   | 2018  | On application  | Ongoing | Non-specific<br>No action needed other than process of open declaration                                  |

## GUIDANCE NOTES FOR COMPLETION OF THE INTERESTS REGISTER

**Relevant dates:** Detail here the date the interest arose, the date it was first declared and when it ceased, if applicable. For example, if an individual has ceased to hold shares or undertake relevant private practice.