

# Respiratory Care Bulletin

## February 2026

**The aim of this current awareness bulletin is to provide a digest of recent guidelines, reports, research and best practice in respiratory care in the NHS.**

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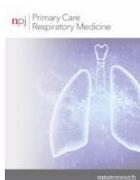


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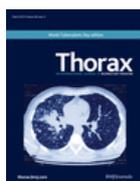


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#### European Respiratory Journal

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**Artificial Intelligence** >>>[Back to Contents](#)

**A machine learning-based risk prediction tool for early identification of invasive pulmonary aspergillosis in immunocompetent patients: a systematic review and meta-analysis**

Liu, Furui;Wang, Zhaojun;Wu, Haiyang;Hai, Yulong;Chen, Wenling;Yang, Yonghong;Yang, Ying and Zhu, Jinyuan ,(Jan 31 2026), J.Thorac.Dis., 18(1), pp. 20–2135. Epub 2026 Jan 27

**Access or request full text:** <https://libkey.io/10.21037/jtd-2025-aw-2135>

**Asthma** >>>[Back to Contents](#)

**Use of inhaled/nebulised ipratropium bromide in addition to standard first-line treatment with inhaled/nebulised short-acting beta 2-agonist and systemic steroid in the management of acute asthma exacerbations: a systematic review and meta-analysis of randomised controlled trials**

Hamud, Ali Abdalla;Mudawi, Khalid;Powell, Colin;Zou Zou, Aiman;Salem, Ramadan;Tonbari, Amjad;Alhaji, Adham;Alnasif, Naim;Alsaleh, Salah;Pullattayil, Abdul Kareem and Abdelgadir, Ibtihal Siddiq ,(Feb 19 2026), Arch.Dis.Child., 111(3), pp. 211–218

**Access or request full text:** <https://libkey.io/10.1136/archdischild-2024-327898>

**New NICE asthma guideline: evidence-based gold standard approach or unachievable utopia?**

Langley, Ross;Corr, Matthew;Foster, Steven;Weir, Elise;Devenny, Anne;Dryden, Carol;Sinitsky, Lynn and Pabary, Rishi ,(2026), Thorax, 81(2), pp. 118–120

**Access or request full text:** <https://libkey.io/10.1136/thorax-2025-223970>

**Fifteen-minute consultation: Maintenance and reliever therapy for the management of asthma in children and young people.**



Tang A.;Gray S.J.;Connett G. and Pike, K. ,(2025), Archives of Disease in Childhood: Education and Practice Edition, 110(5), pp. 198–203

**Access or request full text:** <https://libkey.io/10.1136/archdischild-2024-327734>

**High-Intensity Interval Training in Adults With Asthma: Systematic Review and Meta-Analysis.**

Regalado-Cabello, Paula;Perez-Gisbert, Laura;Brea-Gomez, Beatriz;Pazo-Palacios, Rocio;Valenza, Marie Carmen and Torres-Sanchez, Irene ,(2025), The Journal of Allergy & Clinical Immunology in Practice,

**Access or request full text:** <https://libkey.io/10.1016/j.jaip.2025.11.032>

**Comprehensive exercise program based on optimal physiotherapy for asthma-related quality of life: a systematic review and network meta-analysis**

Song, Danli;Zhang, Junchao;Zhao, Zeyang;Feng, Xinmiao;Zhao, Linlin;Yang, Jinzhao and Jing, Xie ,(2025), Front.sports act.living, 7, pp. 1738390

**Access or request full text:** <https://libkey.io/10.3389/fspor.2025.1738390>

**Impact of pharmacist-led digital interventions on asthma outcomes: A systematic review.**

Bell, Michaela;Burns, Brianne;King, Amber;Eller, Amy and Jeminiwa, Ruth ,(Feb 20 2026), Journal of the American Pharmacists Association: JAPhA, 103054

**Access or request full text:** <https://libkey.io/10.1016/j.japh.2026.103054>

**Comparison of the Efficacy of High-Flow Nasal Cannula and Bi-Level Positive Airway Pressure in Children with Asthma Exacerbation: A Systematic Review and Meta-Analysis**

Cheng, Ruiduo;Zhang, Manru and Zhang, Wang ,(Feb 22 2026), Journal of Asthma, 1-11

**Access or request full text:** <https://libkey.io/10.1080/02770903.2026.2633355>

**Impact of Weight Loss on Obese Children and Adolescents with Asthma: A Systematic Review and Meta-Analysis**

Deng, Yucan;Zhao, Jinfeng;Tian, Runfang;Liu, Li and Ping, Zhiguang ,(Feb 20 2026), Journal of Asthma, 1-17

**Access or request full text:** <https://libkey.io/10.1080/02770903.2026.2633357>

**Development of Pediatric Dosing for Mepolizumab in Severe Asthma Based on Extrapolation of Data From Adult Patients and a Phase II Open-Label Pediatric Trial**

Gupta, Atul;Pouliquen, Isabelle J.;Phipatanakul, Wanda;Austin, Daren;Whelan, Glenn;Price, Robert G.;Finney-Hayward, Tricia;Derey, Sabine and Steinfeld, Jonathan ,(Feb 2026), J.Clin.Pharmacol., 66(2), pp. e70155

**Access or request full text:** <https://libkey.io/10.1002/jcph.70155>

**Impact of breathing frequency on respiratory oscillometry measurements: a randomised cross-over and observational study of asthma patients**

Knox-Brown, Ben;Carozzo, Olga and Sylvester, Karl P. ,(Feb 23 2026), BMJ Open Respir.Res., 13(1), pp. e003657. doi: 10.1136/bmjresp-003657

**Access or request full text:** <https://libkey.io/10.1136/bmjresp-2025-003657>

**The Role of Vitamin D in Severity and Control of Asthma in Children and Adolescents: A Systematic Review and Meta-Analysis**

Ladeira, Joelia M.;Zacas, Olívia;Ferreira, Amanda Miranda;Stegun, Patrícia Chaib Gomes;Grotta,



Milena Baptistella and Toro, Adyleia A. D. Contrera ,(Mar 2026), *Pediatr.Pulmonol.*, 61(3), pp. e71541

**Access or request full text:** <https://libkey.io/10.1002/ppul.71541>

**Bronchiectasis** >>>[Back to Contents](#)

**Bronchiectasis in children: a systematic review of cytokine profile, immune cell phenotypes and microbiota in bronchoalveolar lavage fluid**

Thomsen, Christian Magnus Kragh;Kromann-Thomsen, Simon;Thim, Signe and Rubak, Sune ,(Jan 2026), *Eur.*, 35(179)

**Access or request full text:** <https://libkey.io/10.1183/16000617.0071-2025>

**Physiology-Guided Selection of Hardware-Assisted Airway Clearance Techniques During Acute Exacerbations of Non-Cystic Fibrosis Bronchiectasis.**

Aminova, Aizhan;Latypova, Natalia;Pak, Alexey;Garkalov, Konstantin and Kamalbekova, Gulnara ,(Feb 23 2026), *Medical Principles & Practice*, 1-18

**Access or request full text:** <https://libkey.io/10.1159/000551195>

**Hypertonic saline in non-cystic fibrosis bronchiectasis (Hyper-BRONCHI): an updated systematic review and meta-analysis**

Nguyen, Nhan;Zawam, Yacin;Tran, Nghi Bao;de Barros E Lyra, Nathalia Alves;Ho, Vinh Quang Tri;Downes, David;Nguyen, Vy Ngoc Dan;Le, Ha Duc Thien and Aljazeera, Jafar ,(Feb 12 2026), *BMC Pulm.Med.*,

**Access or request full text:** <https://libkey.io/10.1186/s12890-026-04176-4>

**Carbon Monoxide Poisoning** >>>[Back to Contents](#)

**Guidance: Carbon monoxide (CO): antenatal checks algorithm for midwives**

An algorithm for midwives to help diagnose carbon monoxide poisoning in pregnant women and offer advice for women in the event of exposure. See [here](#).

**Source:** UK Health Security Agency

**Chronic Obstructive Pulmonary Disease (COPD)** >>>[Back to Contents](#)

**National Institute for Health and Care Excellence (NICE)**

[Digital technologies to support self-management of COPD: early value assessment | Guidance](#)  
(Last updated 2026)

**MukoHelp: A self-help manual for patients with cystic fibrosis-Results from a randomized controlled trial**

von Stackelberg, Carina;Moritz, Steffen;Gabbert, Tana and Miegel, Franziska ,(Mar 2026), *Acta Psychol.(Amst)*, 263, pp. 106320

**Access or request full text:** <https://libkey.io/10.1016/j.actpsy.2026.106320>

**Acute Effect of Inspiratory Muscle Training on Peripheral Tissue Oxygenation Behavior in Individuals With COPD: A Randomized Crossover Study**

Borges, Natália Mota da Silva;Lima, Dyego Tavares de;Morais, Arthur Bruno de Abreu;Tenório, Laura Natália Freitas Cavalcante;Vieira, Sandyelle Teixeira;Carneiro, Hellen Maria Lacerda de Oliveira;Freitas, Annicia Lins;Silva, Daniele Ferreira de Santana;Silva, Elysson da;Paiva, Maria



Anita Oliveira Souza;Silva, José Vinicius Bulhões da;Guedes, Kauane Paulino;Gama, Tatiana Onofre;Fernandes, Ana Tereza do Nascimento Sales Figueiredo;Azevedo, Ingrid Guerra;Morais, Pollyana Soares de Abreu;Pereira, Danielle Aparecida Gomes;Pedrosa, Rafaela;Lima, José Heriston de Moraes and França, Eduardo Eriko Tenório de ,(Apr 2026), *Physiother.Res.Int.*, 31(2), pp. e70177

**Access or request full text:** <https://libkey.io/10.1002/pri.70177>

**Predictors of Acute Exacerbations in COPD: A Systematic Review**

Chamaon, Dumiana;Lenferink, Anke;Bucsán, Charlotte;Van Dijk, Sanne H. B.;Van Beurden, Wendy J. C.;van der Valk, Paul D L P M;van der Palen, Job and Brusse-Keizer, Marjolein G. J. ,(Feb 14 2026), *Int.J.Chron.Obstruct Pulmon Dis.*, 21, pp. 540753

**Access or request full text:** <https://libkey.io/10.2147/COPD.S540753>

**Implementation and use of technology-enabled remote monitoring for chronic obstructive pulmonary disease: a rapid qualitative evaluation**

Newhouse, Nikki;Ulyte, Agne;Marciniak-Nuqui, Zuzanna;van Dael, Jackie;Marjanovic, Sonja;Brennan, Sharon and Shaw, Sara ,(2025) NIHR, Health and Social Care Delivery Research

**Access or request full text:** <https://libkey.io/10.3310/GJSS1422>

**Effect of complementary therapies on chronic obstructive pulmonary disease patient outcomes treated with noninvasive ventilation: A systematic review.**

Celik D.U. and Gun, M. ,(2026), *Intensive and Critical Care Nursing*, (pagination)

**Access or request full text:** <https://libkey.io/10.1016/j.iccn.2026.104340>

**Investigating the Role of Pulmonary Rehabilitation on Cognition in Patients With Chronic Obstructive Pulmonary Disease: A Systematic Review.**

Dibajnia, Parvin;Abedi, Mohsen;Mirsaeidi, Hannaneh;Rezaei, Mehdi;Rahmani Rasa, Amir and Khosravi, Mobina ,(Mar 01 2026), *J.Mol.Signal.*, 46(2), pp. 79–87

**Access or request full text:** <https://libkey.io/10.1097/HCR.0000000000001005>

**Comparative Rehabilitation Benefits of Water-Based Versus Land-Based Exercise in Patients with Chronic Obstructive Pulmonary Disease: A Systematic Review and Meta-Analysis**

Du, Weiping;Zhou, Jianhua and Chi, Aiping ,(Jan 27 2026), *Life*, 16(2)

**Access or request full text:** <https://libkey.io/10.3390/life16020207>

**Adherence to pulmonary rehabilitation in COPD patients: A systematic review of measurement tools**

Jia, Fangrong;Promnoi, Chantra;Prompahakul, Chuleeporn and Kongsuwan, Waraporn ,(Mar 2026), *Respir.Med.*, 253, pp. 108696

**Access or request full text:** <https://libkey.io/10.1016/j.rmed.2026.108696>

**The effectiveness of non-invasive positive pressure ventilation combined with rehabilitation training in patients with chronic obstructive pulmonary disease: a systematic review and meta-analysis**

Li, Shuqin;Yang, Xun;Wu, Ying;Zhu, Jing;Feng, Mei and Wu, Xiaoling ,(2026), *Therap adv.respir.dis.*, 20, pp. 17534666261424364

**Access or request full text:** <https://libkey.io/10.1177/17534666261424364>



**Community-based prediction models of cardiovascular events, acute exacerbations and all-cause mortality in individuals with chronic obstructive pulmonary disease: a systematic review and meta-analysis on behalf of the International Cardiovascular and Respiratory Alliance**

Joseph, Tobin;Raveendra, Keerthenan;Haris, Mohammad;Kirupananthan, Jasmin;Aslam, Amaan;Mircescu, Alexandra;Bhardwaj, Ashmit;Wong, Aidan;Nadarajah, Ramesh;Price, David B.;Bhutani, Mohit and Gale, Chris ,(Feb 27 2026), BMJ Open Respir.Res., 13(1), pp. e003752. doi: 10.1136/bmjresp-003752

**Access or request full text:** <https://libkey.io/10.1136/bmjresp-2025-003752>

**Enfentrine Added on to Dual Bronchodilator or Triple Therapy Demonstrates Clinically Meaningful Improvement in CAT Score in Symptomatic Patients with Chronic Obstructive Pulmonary Disease**

Siler, Thomas M.;Rheault, Tara;Reyner, Daniel;MacDonald-Berko, Margot;Davidson, John and Rickard, Kathleen ,(Feb 10 2026), Int.J.Chron.Obstruct Pulmon Dis., 21, pp. 589655

**Access or request full text:** <https://libkey.io/10.2147/COPD.S589655>

**The prevalence of panic disorder in chronic obstructive pulmonary disease: a systematic review, meta-analysis, and meta-regression**

Todd, Bronwyn;Foldes-Busque, Guillaume;Way, Kimberley L.;Le, Khang Duy Ricky;Alvarenga, Marlies;Celano, Christopher M.;Huffman, Jeff C. and Tully, Phillip J. ,(Feb 16 2026), Syst.Rev.,

**Access or request full text:** <https://libkey.io/10.1186/s13643-026-03102-3>

**Levels of immunoglobulin isotypes in serum and respiratory samples of patients with chronic obstructive pulmonary disease: a systematic review and meta-analysis**

Unninayar, Dana;Segun-Ige, Oluwafemi;Porto, Luana Leticia Teixeira Nunes;Shea, Beverley;Cameron, Donald William and Cowan, Juthaporn ,(Feb 25 2026), Respir.Res.,

**Access or request full text:** <https://libkey.io/10.1186/s12931-026-03590-w>

**Exploring music preferences, behaviours and experiences of exercising to music in pulmonary rehabilitation for individuals with chronic respiratory diseases: a cross-sectional survey**

Alhothaly, Omar A.;Houchen-Wolloff, Linzy;Ward, Sarah;Chaplin, Emma;Zatloukal, Jakub;Dunlop, Mark;Singh, Sally J. and Orme, Mark W. ,(2026), BMJ Open Quality, 15(1), pp. e003666

**Access or request full text:** <https://libkey.io/10.1136/bmjopen-2025-003666>

**COVID-19 / Viral infections >>>[Back to Contents](#)**

[Please note: does not include Long Covid evidence – this can be found on a separate bulletin, sign up here: <https://www.nhslincslibrary.uk/bulletin-request-form/> ]

**National Institute for Health and Care Excellence (NICE)**

[Nirmatrelvir plus ritonavir and tocilizumab for treating COVID-19 | Guidance](#) | (Last updated 26<sup>th</sup> February 2026)

[Molnupiravir for treating COVID-19 | Guidance](#) (Last updated 26<sup>th</sup> February 2026)

[Dupilumab for treating severe chronic rhinosinusitis with nasal polyps | Guidance | NICE](#) (Published 18<sup>th</sup> February 2026)



**Diagnostic Accuracy of Severe Acute Respiratory Infection Definitions in Hospitalized Children: A Systematic Review and Meta-Analysis.**

Hersi, Leo;Kant, Tuana;Kaziev, Caitlyn L.;Farrar, Daniel S.;Bryan, Noah;Cunningham, Jessie;Mtaweh, Haifa;Mahant, Sanjay;Morris, Shaun K. and Gill, Peter J. ,(Dec 01 2025), JAMA netw.open, 8(12), pp. e2550298

**Access or request full text:** <https://libkey.io/10.1001/jamanetworkopen.2025.50298>

**The impact of skin tone on performance of pulse oximeters used by NHS England COVID Oximetry @home scheme: measurement and diagnostic accuracy study**

Martin, Daniel S.;Doidge, James C.;Gould, Doug;Shahid, Tasnin;Cowden, Alex;Charles, Walton N.;Francis Johnson, Amelia;Garrett, Roger;Mbema, Catherine;Olusanya, Olusegun;Healy, Eugene;Rowan, Kathryn;Mouncey, Paul;Harrison, David A. and EXAKT Study Investigators ,(Jan 14 2026), BMJ, 392, pp. e085535–085535

**Access or request full text:** <https://libkey.io/10.1136/bmj-2025-085535>

**High-flow nasal therapy vs conventional oxygen therapy in mild COVID-19 hypoxaemia: a Bayesian reanalysis of the COVID-HIGH Trial.**

Crimi, Claudia;Sardo, Salvatore;Noto, Alberto;Madotto, Fabiana;Ippolito, Mariachiara;Nolasco, Santi;Campisi, Raffaele;Fiorentino, Giuseppe;Pantazopoulos, Ioannis;Chalkias, Athanasios;Mattei, Alessio;Scala, Raffaele;Clini, Enrico;Ergan, Begum;Lujan, Manel;Winck, Joao Carlos;Giarratano, Antonino;Carlucci, Annalisa;Gregoretto, Cesare;Groff, Paolo, et al ,(2026), Journal of Anesthesia, Analgesia and Critical Care (Online),

**Access or request full text:** <https://libkey.io/10.1186/s44158-026-00361-3>

**Prevention, diagnosis and management of community acquired respiratory virus infections including COVID-19 in patients with cancer: 2025 updated evidence-based guideline of the infectious diseases working party (AGIHO) of the German society for hematology and medical oncology (DGHO).**

Giesen, Nicola;Mellinghoff, Sibylle C.;Khatamzas, Elham;Korell, Felix;Hentrich, Marcus;Einsele, Hermann;Henze, Larissa;Heusel, Claus Peter;Hohmann, Christian;Jensen, Bjorn-Erik Ole;Monin, Malte B.;Schafhausen, Philippe;Schalk, Enrico;Spiekermann, Karsten;Voigt, Sebastian;von Lilienfeld-Toal, Marie;Teschner, Daniel;Cornely, Oliver A.;Rieger, Christina and Busch, Elena ,(Jan 21 2026), Ann.Hematol., 105(2), pp. 46

**Access or request full text:** <https://libkey.io/10.1007/s00277-026-06769-9>

**Comparison of Azvudine and Nirmatrelvir-Ritonavir in Hospitalised Patients With COVID-19: A Systematic Review and Meta-Analysis**

Mousavi, Tahoorah;Moosazadeh, Mahmood and Jalali, Hossein ,(Mar 2026), Rev.Med.Virol., 36(2), pp. e70114

**Access or request full text:** <https://libkey.io/10.1002/rmv.70114>

**Comparison of the efficacy and safety of selective COX-2 inhibitors and non-steroidal anti-inflammatory drugs in the treatment of COVID-19 patients: a systematic review and network meta-analysis.**

Wu, Di;Li, Yiting;Chen, Peixv;Zhu, Ke and Cao, Chao ,(2026), BMC Infectious Diseases,

**Access or request full text:** <https://libkey.io/10.1186/s12879-026-12883-w>

**Guidance: Respiratory Syncytial Virus (RSV) vaccine: PGD template**



Patient Group Direction (PGD) template to support the national vaccination programme for pregnant women to protect infants and older adults aged 75 years and above and residents in care homes for older adults. See [here](#).

**Source:** UK Health Security Agency

**Respiratory syncytial virus: the green book**

Respiratory syncytial virus immunisation information for public health professionals, including updates. See [here](#).

**Source:** UK Health Security Agency

**Avian influenza: managing human exposures to incidents in birds or animals**

Guidance for the public health management of avian influenza incidents, and sporadic human cases and their contacts. See [here](#).

**Source:** UK Health Security Agency

**Influenza, COVID-19 and other respiratory viruses: sources of surveillance data**

Sources of data for the surveillance systems used to monitor COVID-19, influenza and other seasonal respiratory viruses in England. See [here](#).

**Source:** UK Health Security Agency

**Influenza: treatment and prophylaxis using anti-viral agents**

Guidance on how to manage influenza (flu) using anti-viral agents. See [here](#).

**Source:** UK Health Security Agency

**Report an outbreak of acute respiratory infection in an adult social care setting**

Use this service to report an outbreak if you provide adult social care. This includes a care home, supported living or extra care. See [here](#).

**Source:** UK Health Security Agency

**Cystic fibrosis (CF)** >>>[Back to Contents](#)

**Detection of Pseudomonas aeruginosa in cystic fibrosis after initiation of CFTR modulators: a systematic review**

Terlizzi, Vito;Timitilli, Edoardo;Fiumara, Maria Sole;Dolce, Daniela;Campana, Silvia and Chiappini, Elena ,(Jan 28 2026), Paediatr.Respir.Rev.,

**Access or request full text:** <https://libkey.io/10.1016/j.prrv.2026.01.004>

**Psychosocial Aspects of Cystic Fibrosis: A Mixed-Methods Systematic Review**

Griff, Maria Inês;Santos, Rita;Trumello, Carmen and Brandão, Tânia ,(Jan 30 2026), Healthcare (Basel), 14(3), pp. 351. doi: 10.3390/healthcare14030351

**Access or request full text:** <https://libkey.io/10.3390/healthcare14030351>

**Non-antibiotic treatment for nontuberculous mycobacteria lung infection in people with cystic fibrosis - A systematic review**

Burke, Andrew;Jahnke, Nikki;Smith, Sherie;Smyth, Alan R.;Stewart, Iain;Tillman, Laura and Nick, Jerry A. ,2025), Journal of Cystic Fibrosis,



**Access or request full text:** <https://libkey.io/10.1016/j.jcf.2025.12.014>

**Dysphagia >>>** [Back to Contents](#)

**Rehabilitation interventions for oropharyngeal dysphagia in people with Parkinson's disease**

Battel, I.;Arienti, C.;Del Furia, M. J.;Lazzarini, S. G.;Warnecke, T. and Walshe, M. ,2026),  
Cochrane Database of Systematic Reviews, (1)

**Access or request full text:** <https://libkey.io/10.1002/14651858.CD015816.pub2>

**Interstitial Lung Disease >>>** [Back to Contents](#)

**Idiopathic Pulmonary Fibrosis: An Overview**

May, James and Jenkins, Gisli ,2026), Br J Hosp Med (Lond), 87(2), pp. 50844

**Access or request full text:** <https://libkey.io/10.31083/BJHM50844>

**ERS/EULAR clinical practice guidelines for connective tissue disease-associated interstitial lung disease, (2026), Eur.Respir.J., 67(1), pp. 2402533**

**Available at:** <https://publications.ersnet.org/content/erj/67/1/2402533>

**ERS/EULAR clinical practice guidelines for connective tissue disease-associated interstitial lung disease developed by the task force for connective tissue disease-associated interstitial lung disease of the European Respiratory Society (ERS) and the European Alliance of Associations for Rheumatology (EULAR) Endorsed by the European Reference Network on rare respiratory diseases (ERN-LUNG)**

Antonίου, Katerina M.;Distler, Oliver;Gheorghiu, Ana-Maria;Moor, Catharina C.;Vikse, Jens;Bizymi, Nikoleta;Galetti, Ilaria;Brown, Graham;Bargagli, Elena;Allanore, Yannick;Corte, Tamera J.;Dieudé, Philippe;Cottin, Vincent;Fisher, Benjamin A.;Fabre, Aurelie;Giles, Jon T.;Kreuter, Michael;Lundberg, Ingrid E.;Poletti, Venerino;Maurer, Britta, et al, (2026),  
Ann.Rheum.Dis., 85(1), pp. 22–60

**Available at:** [https://ard.eular.org/article/S0003-4967\(25\)04320-1/fulltext](https://ard.eular.org/article/S0003-4967(25)04320-1/fulltext)

**Depression and anxiety in interstitial lung disease: a systematic review, meta-analysis and Mendelian randomization.**

Du, Dongru;Qin, Jiangyue;Zhang, Guangyue;Gao, Lijuan;Wu, Yanqiu;Chen, Zhenni;Wan, Chun;Yang, Ting;Luo, Fengming and Shen, Yongchun, (2026), Translational Psychiatry,

**Access or request full text:** <https://libkey.io/10.1038/s41398-026-03828-7>

**Efficacy and Safety of Nerandomilast in Idiopathic Pulmonary Fibrosis: A Systematic Review and Meta-analysis of Randomized Controlled Trials.**

Kumar, Akash;Abdullah, Hassan;Ain Munir Abbasi, Sabahat Ul;Tanvir, Ali;Ram, Fnu and Abdullah, Fnu (2026), Am.J.Ther., 33(1), pp. e90–e93

**Access or request full text:** <https://libkey.io/10.1097/MJT.0000000000002040>

**Dual protection in IPF: antifibrotic therapy and reduced lung cancer incidence- a systematic review and meta-analysis**

Srivali, Narat and De Giacomi, Federica ,(Jan 06 2026), Expert Review of Respiratory Medicine, 1-13

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**Safety and efficiency of diagnostic strategies for ruling out pulmonary embolism in patients with chronic lung disease: an individual-patient data meta-analysis**

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[Nivolumab with chemotherapy for neoadjuvant treatment then alone for adjuvant treatment of resectable non-small-cell lung cancer | Guidance](#) (Published 4<sup>th</sup> February 2026)

**NLCA State of the Nation Report 2026**

The National Lung Cancer Audit (NLCA) evaluates how the care received by people diagnosed with lung cancer in England and Wales compares with recommended practice and provides information that supports healthcare providers, commissioners, and regulators to improve the care for patients. See [here](#).

Source: National Lung Cancer Audit

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**Evaluating the Impact of Inspiratory Muscle Training on Respiratory Function and Exercise Capacity in Pulmonary Hypertension: A Systematic Review and Meta-Analysis of Randomized Controlled Trials**

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**Functional capacity and quality of life after telerehabilitation in post-tuberculosis lung disease: a randomized controlled trial**

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**Tuberculosis (TB) factsheet**

TB is an infectious disease that usually affects the lungs. It can be serious, but it is treatable with antibiotics. Factsheet is translated into 32 languages. See [here](#).

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