

רשימת הנחיות ומאמרים חשובים

כחלק מהבחינה בכתב לסיום התמחות ברפואת ריאות

שתתקיים ב 16.12.19 י"ח כסלו תש"פ

A. Textbook

Murray and Nadel's Textbook of Respiratory Medicine; 6th Edition, 2015, Saunders-Elsevier

B. Guidelines and papers

TB\LTBI		
1. World Health Organization. (2018). Guidelines on the management of latent tuberculosis infection World Health Organization	LTBI WHO	LTBI
2. Nahid, P., Dorman, S. E., Alipanah, N., Barry, P. M., Brozek, J. L., Cattamanchi, A., et al. (2016). Official american thoracic society/centers for disease control and prevention/infectious diseases society of america clinical practice guidelines: Treatment of drug-susceptible tuberculosis. Clinical Infectious Diseases: An Official Publication of the Infectious Diseases Society of America, 63(7), e195. doi:10.1093/cid/ciw376	TB	טיפול בTB
3. Tiberi et al., 2018. Tuberculosis: progress and advances in development of new drugs, treatment regimens, and host-directed therapies. The Lancet Infectious Diseases, 18(7), pp.e183–e198.	TB	חדש
4. Swindells, S. et al., 2019. One Month of Rifapentine plus Isoniazid to Prevent HIV-Related Tuberculosis. The New England journal of medicine, 380(11), pp.1001–1011.	טיפול מקוצר בLTBI	חדש

5. Nunn, A.J. et al., 2019. A Trial of a Shorter Regimen for Rifampin-Resistant Tuberculosis. The New England journal of medicine, 380(13), pp.1201–1213.	טיפול מקוצר בTB	חדש
Pneumonia		
6. Torres, A. et al., 2017. International ERS/ESICM/ESCMID/ALAT guidelines for the management of hospital-acquired pneumonia and ventilator-associated pneumonia: Guidelines for the management of hospital-acquired pneumonia (HAP)/ventilator-associated pneumonia (VAP) of the European Respiratory Society (ERS), European Society of Intensive Care Medicine (ESICM), European Society of Clinical Microbiology and Infectious Diseases (ESCMID) and Asociación Latinoamericana del Tórax (ALAT). The European respiratory journal, 50(3), pp.1700582–1700582.	Pneumonia בביה"ח	
ASPERGILUS		
7. Denning, D.W. et al., 2016. Chronic pulmonary aspergillosis: rationale and clinical guidelines for diagnosis and management. The European respiratory journal, 47(1), pp.45–68.	ASPERGILLUS	
CF/BRONCHIECTASIS		
Polverino, E. et al., 2017. European Respiratory Society guidelines for the management of adult bronchiectasis. The European respiratory journal, 50(3), pp.1700629–1700629.	חדש	
9. Davies, Jc et al., 2018. VX-659-Tezacaftor-Ivacaftor in patients with cystic fibrosis and one or two Phe508del alleles. New England Journal of Medicine, 379(17), pp.1599–1611.	טיפול חדש-CF	
תפקודי ריאות		
10. Singh, S.J.J. et al., 2014. An official systematic review of the European Respiratory Society/American Thoracic Society: Measurement properties of field walking tests in chronic respiratory disease. European Respiratory Journal, 44(6), pp.1447–1478.	6MWD	
11. Mezzani, A. (2017). Cardiopulmonary Exercise Testing: Basics of Methodology and Measurements. Annals of the American Thoracic Society, 14(Supplement_1), S3–S11. doi:10.1513/annalsats.201612-997fr	CPET	
12. Miller, M. R. (2005). General considerations for lung function testing. European Respiratory Journal, 26(1), 153–161. doi:10.1183/09031936.05.00034505	חדש	

<p>https://www.thoracic.org/statements/resources/pft/PFT1.pdf</p>	
<p>13. Pellegrino, R. (2005). Interpretative strategies for lung function tests. <i>European Respiratory Journal</i>, 26(5), 948–968. doi:10.1183/09031936.05.00035205 https://www.thoracic.org/statements/resources/pft/pft5.pdf</p>	<p>חדש</p>
COUGH	
<p>14. Gibson, P., Wang, G., Mccarvey, L., Vertigan, A., Altman, K., & Birring, S. (2016). Treatment of Unexplained Chronic Cough: CHEST Guideline and Expert Panel Report. <i>Chest</i>, 149(1), 27-44.</p>	<p>שיעול-לא מוסבר</p>
גמילה מעישון	
<p>15. Anthenelli, Benowitz, West, St Aubin, Mcrae, Lawrence, Evins. (2016). Neuropsychiatric safety and efficacy of varenicline, bupropion, and nicotine patch in smokers with and without psychiatric disorders (EAGLES): A double-blind, randomised, placebo-controlled clinical trial. <i>The Lancet</i>, 387(10037), 2507-2520.</p>	<p>טיפול תרופתי בגמילה</p>
<p>16. Hajek, Phillips-Waller, Myers, Parrott, Sasieni, Dawkins, McRobbie. (2019). A Randomized Trial of E-Cigarettes versus Nicotine-Replacement Therapy. <i>The New England Journal of Medicine</i>, 380(7), 629-637.</p>	<p>E Cig</p> <p>חדש</p>
<p>17. Borrelli, B. (2019). E-Cigarettes to Assist with Smoking Cessation. <i>The New England Journal of Medicine</i>, 380(7), 678-679.</p>	
ASTHMA	
<p>GINA-Pocket 2019 https://ginasthma.org/wp-content/uploads/2019/04/GINA-2019-main-Pocket-Guide-wms.pdf</p>	<p>מעודכן</p>
<p>19. Israel, E., & Reddel, H. (2017). Severe and Difficult-to-Treat Asthma in Adults. <i>New England Journal Of Medicine</i>, 377(10), 965-976.</p>	<p>Severe asthma</p>
<p>20. Sobieraj, D. M., Weeda, E. R., Nguyen, E., Coleman, C. I., White, C. M., Lazarus, S. C., et al. (2018). Association of inhaled corticosteroids and long-acting β-agonists as controller and quick relief therapy with exacerbations and symptom control in persistent asthma: A systematic review and meta-analysis. <i>Jama</i>, 319(14), 1485-1496. doi:10.1001/jama.2018.2769</p>	<p>MART vs Controller</p>
<p>21. Castro, M., Corren, J., Pavord, I., Maspero, J., Wenzel, S., Rabe, K, Teper, A. (2018). Dupilumab Efficacy and Safety in Moderate-to-Severe</p>	<p>DUPILUMAB</p> <p>חדש-</p>

Uncontrolled Asthma. The New England Journal of Medicine, 378(26), 2486-2496.		
22. Corren, J., Parnes, J. R., Wang, L., Mo, M., Roseti, S. L., Griffiths, J. M., et al. (2017). Tezepelumab in adults with uncontrolled asthma. The New England Journal of Medicine, 377(10), 936-946. doi:10.1056/NEJMoa1704064		הוסף כי לא הובא בסיכום במאמר הבא. (אם כי מוזכר שם)
23. Mcgregor, M., Krings, J., Nair, P., & Castro, M. (2018). Role of Biologics in Asthma. American Journal of Respiratory and Critical Care Medicine, American journal of respiratory and critical care medicine, 10 2018.	טיפולים ביולוגיים באסטמה	חדש
COPD		
24. Singh, D, Agusti, A, Anzueto, A, Barnes, Pj, Bourbeau, J, Celli, Br, Vogelmeier, C. (2019). Global strategy for the diagnosis, management, and prevention of chronic obstructive lung disease: The GOLD Science Committee Report 2019. European Respiratory Journal, European Respiratory Journal, 07 2019.	GOLD	מעודכן
25. Wedzicha, J., Banerji, D., Chapman, K., Vestbo, J., Roche, N., Ayers, T., Vogelmeier, C. (2016). Indacaterol-Glycopyrronium versus Salmeterol-Fluticasone for COPD. New England Journal Of Medicine, 374(23), 2222-2234.		
26. Lipson, D. A., Barnhart, F., Brealey, N., Brooks, J., Criner, G. J., Day, N. C., et al. (2018). Once-daily single-inhaler triple versus dual therapy in patients with COPD. The New England Journal of Medicine, 378(18), 1671-1680. doi:10.1056/NEJMoa1713901		
27. Albert, R. K., Au, D. H., Blackford, A. L., Casaburi, R., Cooper, J. A., Criner, G. J., et al. (2016). A randomized trial of long-term oxygen for COPD with moderate desaturation. The New England Journal of Medicine, 375(17), 1617-1627. doi:10.1056/NEJMoa1604344	COPD חמצן ב	
28. Agusti, A., & Faner, R. (2019). Lung function trajectories in health and disease. The Lancet. Respiratory Medicine, 7(4), 358-364.		חדש
29. Garrison, S. R., & Allan, G. M. (2017). Tiotropium in Early-Stage COPD. The New England Journal of Medicine, 377(23), 2293.	טיוטרופיום בשלבים ראשונים	?
30. Froes, F., Roche, N., & Blasi, F. (2017). Pneumococcal vaccination and chronic respiratory	COPD פנוימוקוק ב	חדש

diseases. International Journal of Chronic Obstructive Pulmonary Disease, 12, 3457-3468.		
PHT		
31. Galiè, N. V., McLaughlin, V. J., Rubin, L., & Simonneau, G. (2019). An overview of the 6th World Symposium on Pulmonary Hypertension. The European Respiratory Journal, 53(1).	סיכום כללי	חדש
32. Simonneau, G. S., Montani, D. P., Celermajer, D. A., Denton, C. G., Gatzoulis, M., Krowka, M., Souza, R. (2019). Haemodynamic definitions and updated clinical classification of pulmonary hypertension. The European Respiratory Journal, 53(1):1-13.	קלסיפיקציה	חדש
33. Frost, A., Badesch, D., Gibbs, J., Gopalan, D., Khanna, D., Manes, A., Torbicki, A. (2018). Diagnosis of pulmonary hypertension. The European Respiratory Journal, The European respiratory journal, 13 2018.	אבחנה	חדש
34. Galiè, N., Channick, R., Frantz, R., Grünig, E., Jing, Z., Moiseeva, O., Mclaughlin, V. (2018). Risk stratification and medical therapy of pulmonary arterial hypertension. The European Respiratory Journal, The European respiratory journal, 13 2018.	טיפול לפי הערכת סיכון	חדש
35. Vachiéry, J., Tedford, R., Rosenkranz, S., Palazzini, M., Lang, I., Guazzi, M., De Marco, T. (2018). Pulmonary hypertension due to left heart disease. The European Respiratory Journal, The European respiratory journal, 13 2018.	יל"ד בLHD	חדש
36. Nathan, S., Barbera, J., Gaine, S., Harari, S., Martinez, F., Olschewski, H., Seeger, W. (2018). Pulmonary hypertension in chronic lung disease and hypoxia. The European Respiratory Journal, The European respiratory journal, 13 2018.	יל"ד במחלות ריאה	חדש
37. Perez, V.A.de J. & Zamanian, R.T., 2011. Chronic thromboembolic pulmonary hypertension. The New England journal of medicine, 364(17), p.1677.		חדש
PE		
38. Konstantinides, S. V., Torbicki, A., Agnelli, G., Danchin, N., Fitzmaurice, D., Galiè, N., et al. (2014). 2014 ESC guidelines on the diagnosis and management of acute pulmonary embolism. European Heart Journal, 35(43), 3069k. doi:10.1093/eurheartj/ehu283.	קונצנזוס בVTE	הנחיות אבחנה וטיפול. קונצנזוס (אין עדכני יותר)
39. Tritschler, T., Kraaijpoel, N., Le Gal, G., & Wells, P. (2018). Venous Thromboembolism: Advances in Diagnosis and Treatment. JAMA, 320(15), 1583.	הרחבה בVTE	חדש

ILD		
40. Raghu, Morell, Flaherty, Wells, Martinez, Azuma, Danoff. (2018). Diagnosis of Idiopathic Pulmonary Fibrosis: An Official ATS/ERS/JRS/ALAT Clinical Practice Guideline. American Journal of Respiratory and Critical Care Medicine, 198(5), E44-E68.		
41. Lynch, D.A. et al., 2018. Diagnostic criteria for idiopathic pulmonary fibrosis: a Fleischner Society White Paper. The Lancet. Respiratory medicine, 6(2), pp.138–153.		חד
42. Graney, B.A. & Fischer, A., 2019. Interstitial Pneumonia with Autoimmune Features. Annals of the American Thoracic Society, pp. Annals of the American Thoracic Society, 29 2019.	IPAF	חדש
43. King, T. E., Bradford, W. Z., Castro-Bernardini, S., Fagan, E. A., Glaspole, I., Glassberg, M. K., et al. (2014). A phase 3 trial of pirfenidone in patients with idiopathic pulmonary fibrosis. The New England Journal of Medicine, 370(22), 2083-2092. doi:10.1056/NEJMoa1402582	מחקר הפירפנידון	
44. Richeldi, L., du Bois, R. M., Raghu, G., Azuma, A., Brown, K. K., Costabel, U., et al. (2014). Efficacy and safety of nintedanib in idiopathic pulmonary fibrosis. The New England Journal of Medicine, 370(22), 2071-2082. doi:10.1056/NEJMoa1402584	ניטדניב מחקר	
45. Tashkin et al., 2016. Mycophenolate mofetil versus oral cyclophosphamide in scleroderma-related interstitial lung disease (SLS II): a randomised controlled, double-blind, parallel group trial. The Lancet Respiratory Medicine, 4(9), pp.708–719.	SSC	חדש
Bronchoscopy		
46. van Geffen, Wouter H et al., 2019. Surgical and endoscopic interventions that reduce lung volume for emphysema: a systemic review and meta-analysis. The Lancet Respiratory Medicine, 7(4), pp.313–324.	LVR	חדש
47. עדכון נהלי ביצוע ברונוסקופיה עם מכשיר ברונוסקופ גמיש במבוגרי. נייר עמדה של האיגוד הישראלי לרפואת ריאות. פברואר 2018	הרדמה ברונכו	
48. Hetzel, J., Maldonado, F., Ravaglia, C., Wells, A. U., Colby, T. V., Tomassetti, S., et al. (2018). Transbronchial cryobiopsies for the diagnosis of diffuse parenchymal lung diseases: Expert statement from the cryobiopsy working group on safety and utility and a call for standardization of the procedure. Respiration; International Review of Thoracic Diseases, 95(3), 188-200. doi:10.1159/000484055	CRYO	

<p>49. O'Connell, O. J., Almeida, F. A., Simoff, M. J., Yarmus, L., Lazarus, R., Young, B., et al. (2017). A prediction model to help with the assessment of adenopathy in lung cancer: HAL. American Journal of Respiratory and Critical Care Medicine, 195(12), 1651-1660. doi:10.1164/rccm.201607-1397OC</p>	<p>STAGING</p>	
<p>Malignancy</p>		
<p>50. Goldstraw et al., 2016. The IASLC Lung Cancer Staging Project: Proposals for Revision of the TNM Stage Groupings in the Forthcoming (Eighth) Edition of the TNM Classification for Lung Cancer. Journal of Thoracic Oncology, 11(1), pp.39–51.</p>	<p>להתרכז בסרטן ריאה בלבד</p> <p>STAGING</p> <p>PROGNOSIS</p>	
<p>51. Detterbeck, F.C.C. et al., 2017. The Eighth Edition Lung Cancer Stage Classification. Chest, 151(1), pp.193–203.</p>	<p>בהיר יותר ומכוון לרופאי ריאות</p> <p>אינו במקום תיאור תהליכי ה-TMN</p>	<p>חדש</p>
<p>52. Macmahon, H. et al., 2017. Guidelines for Management of Incidental Pulmonary Nodules Detected on CT Images: From the Fleischner Society 2017. Radiology, 284(1), pp.228–243.</p>	<p>nodule</p>	
<p>53. Herbst, R.S., Morgensztern, D. & Boshoff, C., 2018. The biology and management of non-small cell lung cancer. Nature, 553(7689), pp.446–454.</p>	<p>ביולוגיה של הגידולים</p>	
<p>54. Yousaf-Khan, U. et al., 2016. Final screening round of the NELSON lung cancer screening trial: the effect of a 2.5-year screening interval. Thorax, 72(1), pp.48–56.</p>	<p>NELSON</p>	<p>חדש</p>
<p>55. Antonia et al., 2017. Durvalumab after Chemoradiotherapy in Stage III Non-Small-Cell Lung Cancer. The New England journal of medicine, 377(20), pp.1919–1929.</p>	<p>אימונתרפיה</p>	
<p>56. Gandhi, L. et al., 2018. Pembrolizumab plus Chemotherapy in Metastatic Non-Small-Cell Lung Cancer. The New England journal of medicine, 378(22), pp.2078–2092.</p>		
<p>Sleep Apnea and NIV</p>		
<p>57. Howard, M.E. et al., 2016. A randomised controlled trial of CPAP versus non-invasive ventilation for</p>	<p>CPAP/BPAP -OHS</p>	

initial treatment of obesity hypoventilation syndrome. Thorax, 72(5), pp.437–444.		
58. Köhnlein et al., 2014. Non-invasive positive pressure ventilation for the treatment of severe stable chronic obstructive pulmonary disease: a prospective, multicentre, randomised, controlled clinical trial. The Lancet Respiratory Medicine, 2(9), pp.698–705.	NIV chronic-COPD	
59. Ischaki, E., Pantazopoulos, I. & Zakynthinos, S., 2017. Nasal high flow therapy: a novel treatment rather than a more expensive oxygen device. European Respiratory Review, 26(145), pp.European Respiratory Review, 2017 Sep, Vol.26(145).	HIGH FLOW	
60. Murphy, P. et al., 2017. Effect of Home Noninvasive Ventilation With Oxygen Therapy vs Oxygen Therapy Alone on Hospital Readmission or Death After an Acute COPD Exacerbation: A Randomized Clinical Trial. JAMA, 317(21), pp.2177–2186.	NIV post exacerbation	חדש
Pleural Disease		
61. Feller-Kopman, D. & Light, R., 2018. Pleural Disease. New England Journal Of Medicine, 378(8), pp.740–751.	סקירה	
Lung Transplantation		
62. Weill et al., 2015. A consensus document for the selection of lung transplant candidates: 2014—An update from the Pulmonary Transplantation Council of the International Society for Heart and Lung Transplantation. Journal of Heart and Lung Transplantation, 34(1), pp.1–15.	קריטריונים להשתלה	