

- Prognostic utility of growth differentiation factor-15 in patients with chronic heart failure. *J Am Coll Cardiol*. 2007;50:1054–60.
38. Mueller T, Leitner I, Egger M, Haltmayer M, Dieplinger B. Association of the biomarkers soluble ST2, galectin-3 and growth-differentiation factor-15 with heart failure and other non-cardiac diseases. *Clin Chim Acta*. 2015;445:155–60.
 39. Lind L, Wallentin L, Kempf T, Tapken H, Quint A, Lindahl B, Olofsson S, Venge P, Larsson A, Hulthe J, Elmgren A, Wollert KC. Growth-differentiation factor-15 is an independent marker of cardiovascular dysfunction and disease in the elderly: results from the Prospective Investigation of the Vasculature in Uppsala Seniors (PIVUS) Study. *Eur Heart J*. 2009;30:2346–53.
 40. Greenland P, Bonow RO, Brundage BH, Budoff MJ, Eisenberg MJ, Grundy SM, Lauer MS, Post WS, Raggi P, Redberg RF, et al. ACCF/AHA 2007 clinical expert consensus document on coronary artery calcium scoring by computed tomography in global cardiovascular risk assessment and in evaluation of patients with chest pain: a report of the American College of Cardiology Foundation Clinical Expert Consensus Task Force (ACCF/AHA Writing Committee to Update the 2000 Expert Consensus Document on Electron Beam Computed Tomography). *Circulation*. 2007;115:402–26.
 41. Gaisl T, Schlatzer C, Schwarz EI, Possner M, Stehli J, Sievi NA, Clarenbach CF, Dey D, Slomka PJ, Kaufmann PA, Kohler M. Coronary artery calcification, epicardial fat burden, and cardiovascular events in chronic obstructive pulmonary disease. *PLoS ONE*. 2015;10:e0126613.
 42. Chandra D, Gupta A, Strollo Jr PJ, Fuhrman CR, Leader JK, Bon J, Slivka WA, Shoushtari AH, Avolio J, Kip KE, Reis S, Sciurba FC. Airflow limitation and endothelial dysfunction: Unrelated and independent predictors of atherosclerosis. *Am J Respir Crit Care Med*. 2016;194:38–47.
 43. Unsicker K, Spittau B, Kriegelstein K. The multiple facets of the TGF-beta family cytokine growth/differentiation factor-15/macrophage inhibitory cytokine-1. *Cytokine Growth Factor Rev*. 2013;24:373–84.
 44. Urban MH, Valipour A, Kiss D, Eickhoff P, Funk GC, Burghuber OC. Soluble receptor of advanced glycation end-products and endothelial dysfunction in COPD. *Respir Med*. 2014;108:891–7.
 45. Clarenbach CF, Sievi NA, Brock M, Schneiter D, Weder W, Kohler M. Lung volume reduction surgery and improvement of endothelial function and blood pressure in patients with chronic obstructive pulmonary disease. A randomized controlled trial. *Am J Respir Crit Care Med*. 2015;192:307–14.
 46. Hueper K, Vogel-Claussen J, Parikh MA, Austin JH, Bluemke DA, Carr J, Choi J, Goldstein TA, Gomes AS, Hoffman EA, Kawut SM, Lima J, Michos ED, Post WS, Po MJ, Prince MR, Liu K, Rabinowitz D, Skrok J, Smith BM, Watson K, Yin Y, Zambeli-Ljepovic AM, Barr RG. Pulmonary microvascular blood flow in mild chronic obstructive pulmonary disease and emphysema. The MESA COPD Study. *Am J Respir Crit Care Med*. 2015;192:570–80.
 47. Oksanen T, Kivimäki M, Pentti J, Virtanen M, Klaukka T, Vahtera J. Self-report as an indicator of incident disease. *Ann Epidemiol*. 2010;20:547–54.

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