

Références

1. Gerstein HC, Colhoun HM, Dagenais GR, Diaz R, Lakshmanan M, Pais P, Probstfield J, Riesmeyer JS, Riddle MC, Rydén L, Xavier D, Atisso CM, Dyal L, Hall S, Rao-Melacini P, Wong G, Avezum A, Basile J, Chung N, Conget I, Cushman WC, Franek E, Hancu N, Hanefeld M, Holt S, Jansky P, Keltai M, Lanas F, Leiter LA, Lopez-Jaramillo P, Cardona Munoz EG, Pirags V, Pogosova N, Raubenheimer PJ, Shaw JE, Sheu WH, Temelkova-Kurktschiev T; REWIND Investigators. Dulaglutide and cardiovascular outcomes in type 2 diabetes (REWIND): a double-blind, randomised placebo-controlled trial. *Lancet* 2019; 294: 121-130
2. Marso SP, Daniels GH, Brown-Frandsen K, Kristensen P, Mann JF, Nauck MA, Nissen SE, Pocock S, Poulter NR, Ravn LS, Steinberg WM, Stockner M, Zinman B, Bergenstal RM, Buse JB; LEADER Steering Committee; LEADER Trial Investigators. Liraglutide and Cardiovascular Outcomes in Type 2 Diabetes. *N Engl J Med.* 2016; 375:311-22.
3. Mann JFE, Ørsted DD, Brown-Frandsen K, Marso SP, Poulter NR, Rasmussen S, Tornøe K, Zinman B, Buse JB; LEADER Steering Committee and Investigators. Liraglutide and Renal Outcomes in Type 2 Diabetes. *N Engl J Med.* 2017; 377:839-848.
4. Zinman B, Wanner C, Lachin JM, Fitchett D, Bluhmki E, Hantel S, Mattheus M, Devins T, Johansen OE, Woerle HJ, Broedl UC, Inzucchi SE; EMPA-REG OUTCOME Investigators. Empagliflozin, cardiovascular outcomes, and mortality in type 2 diabetes. *N Engl J Med* 2015; 373:2117-2128.
5. Neal B, Perkovic V, Mahaffey KW, de Zeeuw D, Fulcher G, Erondu N, ShawW, Law G, Desai M, Matthews DR; CANVAS Program Collaborative Group. Canagliflozin and cardiovascular and renal events in type 2 diabetes. *N Engl J Med* 2017; 377:644-657.
6. Wiviott SD, Raz I, Bonaca MP, Mosenzon O, Kato ET, Cahn A, Silverman MG, Zelniker TA, Kuder JF, Murphy SA, Bhatt DL, Leiter LA, McGuire DK, Wilding JPH, Ruff CT, Gause-Nilsson IAM, Fredriksson M, Johansson PA, Langkilde AM, Sabatine MS; DECLARE-TIMI 58 Investigators. Dapagliflozin and cardiovascular outcomes in type 2 diabetes. *N Engl J Med* 2019; 380:347–357.
7. Packer M, Anker SD, Butler J, et al. Cardiovascular and Renal Outcomes with Empagliflozin in Heart Failure [published online ahead of print, 2020 Aug 29]. *N Engl J Med.* 2020;10.1056/NEJMoa2022190. doi:10.1056/NEJMoa2022190
8. McMurray JJV, Solomon SD, Inzucchi SE, Køber L , Kosiborod MN , Martinez FA , Ponikowski P , Sabatine MS , Anand IS , Bělohlávek J , Böhm M , Chiang CE , Chopra VK , de Boer RA , Desai AS , Diez M , Drozdz J , Dukát A , Ge J , Howlett JG , Katova T , Kitakaze M , Ljungman CEA , Merkely B , Nicolau JC , O'Meara E , Petrie MC , Vinh PN , Schou M , Tereshchenko S , Verma S , Held C , DeMets DL , Docherty KF , Jhund PS , Bengtsson O , Sjöstrand M , Langkilde AM ; DAPA-HF Trial Committees and Investigators. Dapagliflozin in Patients with Heart Failure and Reduced Ejection Fraction. *N Engl J Med.* 2019; 381: 1995-2008.

9. Wheeler DC, Stefansson BV, Batiushin M, et al. The dapagliflozin and prevention of adverse outcomes in chronic kidney disease (DAPA-CKD) trial: baseline characteristics [published online ahead of print, 2020 Aug 30]. *Nephrol Dial Transplant*. 2020;gfaa234. doi:10.1093/ndt/gfaa234
10. Zannad F, Ferreira JP, Pocock SJ, Anker SD, Butler J, Filippatos G, Brueckmann M, Ofstad AP, Pfarr E, Jamal W, Packer M. SGLT2 inhibitors in patients with heart failure with reduced ejection fraction: a meta-analysis of the EMPEROR-Reduced and DAPA-HF trials. *Lancet*. 2020 Sep 19;396(10254):819-829. doi: 10.1016/S0140-6736(20)31824-9. Epub 2020 Aug 30. PMID: 32877652.
11. J Am Coll Cardiol, Nov13, 2020. DOI : 10.1016/j.jacc.2020.11.008)
12. Al-Jobori H, Daniele G, Cersosimo E, Triplitt C, Mehta R, Norton L, DeFronzo RA, Abdul-Ghani M. Empagliflozin and kinetics of renal glucose transport in healthy individuals and individuals with Type 2 Diabetes. *Diabetes*. 2017; 66: 1999-2006.
13. Lambers Heerspink HJ, de Zeeuw D, Wie L, Leslie B, List J. Dapagliflozin a glucose-regulating drug with diuretic properties in subjects with type 2 diabetes. *Diabetes Obes Metab*. 2013; 15: 853-62.
14. Verma S, McMurray JJV. SGLT2 inhibitors and mechanisms of cardiovascular benefit: a state-of-the-art review. *Diabetologia* 2018; 61: 2108-2117.
15. Januzzi J, Ferreira JP, Böhm M, Kaul S, Wanner C, Brueckmann M, Petrie MC, Ofstad AP, Zeller C, George J, Fitchett D, Zannad F. Empagliflozin reduces the risk of a broad spectrum of heart failure outcomes regardless of heart failure status at baseline. *Eur J Heart Fail*. 2019; 21: 386-388.
16. Kang S, Verma S, Hassanabad AF, Teng G, Belke DD, Dundas JA, Guzzardi DG, Svystonyuk DA, Pattar SS, Park DSJ, Turnbull JD, Duff HJ, Tibbles LA, Cunningham RH, Dyck JRB, Fedak PWM .. Direct effects of empagliflozin on extracellular matrix remodelling in human cardiac myofibroblasts: Novel Translational Clues to Explain EMPA-REG OUTCOME Results. *Can J Cardiol*. 2019; 19: 31192-4.
17. McMurray JJ, Packer M, Desai AS, Gong J, Lefkowitz MP, Rizkala AR, Rouleau JL, Shi VC, Solomon SD, Swedberg K, Zile MR, PARADIGM-HF Investigators and Committees. Angiotensin-neprilysin inhibition versus enalapril in heart failure. *N Engl J Med* 2014; 371: 993-1004.
18. Meta-analysis Global Group in Chronic Heart Failure (MAGGIC). The survival of patients with heart failure with preserved or reduced left ventricular ejection fraction: an individual patient data meta-analysis. *Eur Heart J*. 2012; 33: 1750-7.
19. Jones NR, Roalfe AK, Adoki I, Hobbs FDR, Taylor CJ. Survival of patients with chronic heart failure in the community: a systematic review and meta-analysis. *Eur J Heart Fail*. 2019; 21:1306-1325.

20. Ferreira JP, Docherty KF, Stienen S, Jhund PS, Claggett BL, Solomon SD, Petrie MC, Gregson J, Pocock SJ, Zannad F, McMurray JJV. Estimating the Lifetime Benefits of Treatments for Heart Failure. *JACC Heart Fail*. 2020 Oct 2:S2213-1779(20)30456-X. doi: 10.1016/j.jchf.2020.08.004. Epub ahead of print. PMID: 33039448.