

Update of Members' Publications
August 2017

[A painful dilemma? Analgesic use in sport and the role of anti-doping.](#)

Vernec A, Pipe A, Slack A.

Br J Sports Med. 2017 Jul 6. pii: bjsports-2017-097867. doi: 10.1136/bjsports-2017-097867. [Epub ahead of print] No abstract available.

PMID: 28684390

[Associations between interarm differences in blood pressure and cardiovascular disease outcomes: protocol for an individual patient data meta-analysis and development of a prognostic algorithm.](#)

Clark CE, Boddy K, Warren FC, Taylor RS, Aboyans V, Cloutier L, McManus RJ, Shore AC, Campbell JL.

BMJ Open. 2017 Jul 2;7(6):e016844. doi: 10.1136/bmjopen-2017-016844.

PMID: 28674148

[Polygenic Risk for Hypertriglyceridemia Can Mimic a Major Monogenic Mutation.](#)

Stahel P, Xiao C, Hegele RA, Lewis GF.

Ann Intern Med. 2017 Jul 25. doi: 10.7326/L17-0182. [Epub ahead of print] No abstract available.

PMID: 28738411

Data sharing as a national quality improvement program: reporting on BRCA1 and [BRCA2 variant-interpretation comparisons through the Canadian Open Genetics Repository \(COGR\).](#)

Lebo MS, Zakoor KR, Chun K, Speevak MD, Wayne JS, McCready E, Parboosingh JS, Lamont RE, Feilotter H, Bosdet I, Tucker T, Young S, Karsan A, Charames GS, Agatep R, Spriggs EL, Chisholm C, Vasli N, Daoud H, Jarinova O, Tomaszewski R, Hume S, Taylor S, Akbari MR, Lerner-Ellis J; Canadian Open Genetics Repository Working Group.

Genet Med. 2017 Jul 20. doi: 10.1038/gim.2017.80. [Epub ahead of print]

PMID: 28726806

[Long-Term Efficacy and Safety of the Microsomal Triglyceride Transfer Protein Inhibitor Lomitapide in Patients With Homozygous Familial Hypercholesterolemia.](#)

Blom DJ, Averna MR, Meagher EA, du Toit Theron H, Sirtori CR, Hegele RA, Shah PK, Gaudet D, Stefanutti C, Vigna GB, Larrey D, Bloedon LT, Foulds P, Rader DJ, Cuchel M.

Circulation. 2017 Jul 18;136(3):332-335. doi: 10.1161/CIRCULATIONAHA.117.028208.

No abstract available.

PMID: 28716835

[Measuring the effect of nurse practitioner \(NP\)-led care on health-related quality of life in adult patients with atrial fibrillation: study protocol for a randomized controlled trial.](#)

Smigorowsky MJ, Norris CM, McMurtry MS, Tsuyuki RT.
Trials. 2017 Aug 3;18(1):364. doi: 10.1186/s13063-017-2111-4.
PMID: 28774317

[Comparative safety of antiepileptic drugs for neurological development in children exposed during pregnancy and breast feeding: a systematic review and network meta-analysis.](#)

Veroniki AA, Rios P, Cogo E, Straus SE, Finkelstein Y, Kealey R, Reynen E, Soobiah C, Thavorn K, Hutton B, Hemmelgarn BR, Yazdi F, D'Souza J, MacDonald H, Tricco AC.
BMJ Open. 2017 Jul 20;7(7):e017248. doi: 10.1136/bmjopen-2017-017248.
PMID: 28729328

[Challenges in conducting clinical trials in nephrology: conclusions from a Kidney Disease-Improving Global Outcomes \(KDIGO\) Controversies Conference.](#)

Baigent C, Herrington WG, Coresh J, Landray MJ, Levin A, Perkovic V, Pfeffer MA, Rossing P, Walsh M, Wanner C, Wheeler DC, Winkelmayr WC, McMurray JJV; KDIGO Controversies Conference on Challenges in the Conduct of Clinical Trials in Nephrology Conference Participants.
Kidney Int. 2017 Aug;92(2):297-305. doi: 10.1016/j.kint.2017.04.019.
PMID: 28709600

[Shifting Trend of Transient Ischemic Attack Admission and Prognosis in Canada.](#)

Yu AXY, Lindsay MP, Kamal N, Fang J, Coutts SB, Hill MD.
Can J Neurol Sci. 2017 Jul;44(4):391-396. doi: 10.1017/cjn.2016.305.
PMID: 28767030

[Interpatient Variation in Rivaroxaban and Apixaban Plasma Concentrations in Routine Care.](#)

Gulilat M, Tang A, Gryn SE, Leong-Sit P, Skanes AC, Alfonsi JE, Dresser GK, Henderson SL, Rose RV, Lizotte DJ, Teft WA, Schwarz UI, Tirona RG, Kim RB.
Can J Cardiol. 2017 Aug;33(8):1036-1043. doi: 10.1016/j.cjca.2017.04.008. Epub 2017 Apr 24.
PMID: 28754389

[Cardiac Stress and Inflammatory Markers as Predictors of Heart Failure in Patients With Type 2 Diabetes: The ADVANCE Trial.](#)

Ohkuma T, Jun M, Woodward M, Zoungas S, Cooper ME, Grobbee DE, Hamet P, Mancina G, Williams B, Welsh P, Sattar N, Shaw JE, Rahimi K, Chalmers J; ADVANCE Collaborative Group.
Diabetes Care. 2017 Jul 6. pii: dc170509. doi: 10.2337/dc17-0509. [Epub ahead of print]

PMID: 28684396

[5 Years Later: Irisin Detection Still an Issue.](#)

Cooke AB, Gomez YH, Daskalopoulou SS.

Eur J Endocrinol. 2017 Jul 14. pii: EJE-17-0572. doi: 10.1530/EJE-17-0572. [Epub ahead of print]

PMID: 28710063

[Commentary - Is the future of "population/public health" in Canada united or divided? Reflections from within the field.](#)

Lucyk K, McLaren L.

Health Promot Chronic Dis Prev Can. 2017 Jul;37(7):223-227. doi: 10.24095/hpcdp.37.7.03. English, French.

PMID: 28703704

[Hospital safety among neurologic patients: A population-based cohort study of adverse events.](#)

Sauro KM, Quan H, Sikdar KC, Faris P, Jette N.

Neurology. 2017 Jul 18;89(3):284-290. doi: 10.1212/WNL.0000000000004111. Epub 2017 Jun 14.

PMID: 28615436

[Efficacy and Safety of GLP-1 Receptor Agonists Across the Spectrum of Type 2 Diabetes Mellitus.](#) Leiter LA, Nauck MA.

Exp Clin Endocrinol Diabetes. 2017 Jul;125(7):419-435. doi: 10.1055/s-0043-103969. Epub 2017 Jul 19. German.

PMID: 28724168

[A Practical Guide to the Use of Glucose-Lowering Agents With Cardiovascular Benefit or Proven Safety.](#)

Fitchett D, Cheng A, Connelly K, Goldenberg R, Goodman SG, Leiter LA, Lonn E, Paty B, Poirier P, Stone J, Thompson D, Yale JF, Mancini GBJ.

Can J Cardiol. 2017 Jul;33(7):940-942. doi: 10.1016/j.cjca.2017.04.012. Epub 2017 May 9.

PMID: 28668144

[Acute Otitis Media in Children.](#)

Leung AK, Wong AHC.

Recent Pat Inflamm Allergy Drug Discov. 2017 Jul 12. doi:

10.2174/1874609810666170712145332. [Epub ahead of print]

PMID: 28707578

[Validity of Health Administrative Database Definitions for Hypertension: A Systematic Review.](#)

Pace R, Peters T, Rahme E, Dasgupta K.

Can J Cardiol. 2017 Aug;33(8):1052-1059. doi: 10.1016/j.cjca.2017.05.025. Epub 2017 Jun 7. Review.

PMID: 28754391

[A 51-item calcium-focused food frequency questionnaire is a reliable tool to assess dietary calcium intake in postmenopausal women.](#)

Ong AM, Weiler HA, Wall M, Goltzman D, Whiting SJ, Daskalopoulou SS, Morin SN.

Nutr Res. 2017 Jul;43:33-42. doi: 10.1016/j.nutres.2017.05.006. Epub 2017 May 18.

PMID: 28739052

[Interpatient Variation in Rivaroxaban and Apixaban Plasma Concentrations in Routine Care.](#)

Gulilat M, Tang A, Gryn SE, Leong-Sit P, Skanes AC, Alfonsi JE, Dresser GK, Henderson SL, Rose RV, Lizotte DJ, Teft WA, Schwarz UI, Tirona RG, Kim RB.

Can J Cardiol. 2017 Aug;33(8):1036-1043. doi: 10.1016/j.cjca.2017.04.008. Epub 2017 Apr 24.

PMID: 28754389

[Longitudinal changes in visceral and subcutaneous adipose tissue and metabolic syndrome: Results from the Multicultural Community Health Assessment Trial \(M-CHAT\).](#)

Tu AW, Humphries KH, Lear SA.

Diabetes Metab Syndr. 2017 Jul 8. pii: S1871-4021(17)30213-8. doi:

10.1016/j.dsx.2017.07.022. [Epub ahead of print]

PMID: 28711515

[Interpatient Variation in Rivaroxaban and Apixaban Plasma Concentrations in Routine Care.](#)

Gulilat M, Tang A, Gryn SE, Leong-Sit P, Skanes AC, Alfonsi JE, Dresser GK, Henderson SL, Rose RV, Lizotte DJ, Teft WA, Schwarz UI, Tirona RG, Kim RB.

Can J Cardiol. 2017 Aug;33(8):1036-1043. doi: 10.1016/j.cjca.2017.04.008. Epub 2017 Apr 24.

PMID: 28754389

[Behavioral weight-loss treatment plus motivational interviewing versus attention control: lessons learned from a randomized controlled trial.](#)

Moss EL, Tobin LN, Campbell TS, von Ranson KM.

Trials. 2017 Jul 25;18(1):351. doi: 10.1186/s13063-017-2094-1.

PMID: 28743313

[Tools for Enhancement and Quality Improvement of Peer Assessment and Clinical Care in Endocrinology and Metabolism.](#)

Khan A, Kenshole A, Ezzat S, Goguen J, Gomez-Hernandez K, Hegele R, Houlden R, Joy T, Keely E, Killinger D, Lacroix A, Laredo S, Prebtani APH, Shrayyef MZ, Tran C, Van Uum S, Reardon R, Papageorgiou A, Tays W, Edmonds M.
J Clin Densitom. 2017 Jul 21. pii: S1094-6950(17)30073-2. doi:
10.1016/j.jocd.2017.05.011. [Epub ahead of print] Review.
PMID: 28739080