

Update of Members' Publications
June 2018

[Hypertension Canada's 2018 Guidelines for Diagnosis, Risk Assessment, Prevention, and Treatment of Hypertension in Adults and Children.](#)

Nerenberg KA, Zarnke KB, Leung AA, Dasgupta K, Butalia S, McBrien K, Harris KC, Nakhla M, Cloutier L, Gelfer M, Lamarre-Cliche M, Milot A, Bolli P, Tremblay G, McLean D, Padwal RS, Tran KC, Grover S, Rabkin SW, Moe GW, Howlett JG, Lindsay P, Hill MD, Sharma M, Field T, Wein TH, Shoamanesh A, Dresser GK, Hamet P, Herman RJ, Burgess E, Gryn SE, Grégoire JC, Lewanczuk R, Poirier L, Campbell TS, Feldman RD, Lavoie KL, Tsuyuki RT, Honos G, Prebtani APH, Kline G, Schiffrin EL, Don-Wauchope A, Tobe SW, Gilbert RE, Leiter LA, Jones C, Woo V, Hegele RA, Selby P, Pipe A, McFarlane PA, Oh P, Gupta M, Bacon SL, Kaczorowski J, Trudeau L, Campbell NRC, Hiremath S, Roerecke M, Arcand J, Ruzicka M, Prasad GVR, Vallée M, Edwards C, Sivapalan P, Penner SB, Fournier A, Benoit G, Feber J, Dionne J, Magee LA, Logan AG, Côté AM, Rey E, Firoz T, Kuyper LM, Gabor JY, Townsend RR, Rabi DM, Daskalopoulou SS; Hypertension Canada.

Can J Cardiol. 2018 May;34(5):506-525. doi: 10.1016/j.cjca.2018.02.022. Epub 2018 Mar 1.

PMID: 29731013

[Hypertension Canada's 2018 Guidelines for the Management of Hypertension in Pregnancy.](#)

Butalia S, Audibert F, Côté AM, Firoz T, Logan AG, Magee LA, Mundle W, Rey E, Rabi DM, Daskalopoulou SS, Nerenberg KA; Hypertension Canada.

Can J Cardiol. 2018 May;34(5):526-531. doi: 10.1016/j.cjca.2018.02.021. Epub 2018 Mar 1.

PMID: 29731014 [PubMed - in process]

[Diet Patterns-A Neglected Aspect of Hemodialysis Care.](#)

Logan AG, Mente A.

J Am Soc Nephrol. 2018 Jun;29(6):1581-1582. doi: 10.1681/ASN.2018050459. Epub 2018 May 18. No abstract available.

PMID: 29777020 [PubMed - in process]

[Monitoring and evaluation framework for hypertension programs. A collaboration between the Pan American Health Organization and World Hypertension League.](#)

Campbell NRC, Ordunez P, DiPette DJ, Giraldo GP, Angell SY, Jaffe MG, Lackland D, Martinez R, Valdez Y, Maldonado Figueredo JI, Paccot M, Santana MJ, Whelton PK.

J Clin Hypertens (Greenwich). 2018 May 22. doi: 10.1111/jch.13307. [Epub ahead of print]
PMID: 29790259 [PubMed - as supplied by publisher]

[Applicability of the Systolic Blood Pressure Intervention Trial \(SPRINT\) to the Canadian Population.](#)

Leung AA, Chang HJ, McAlister FA, Khan NA, Rabi DM, Quan H, Padwal RS.
Can J Cardiol. 2018 May;34(5):670-675. doi: 10.1016/j.cjca.2018.01.008.
PMID: 29731026 [PubMed - in process]

[Sirtuin 1 Activation Attenuates Cardiac Fibrosis in a Rodent Pressure Overload Model by Modifying Smad2/3 Transactivation.](#)

Bugyei-Twum A, Ford C, Civitarese R, Seegobin J, Advani SL, Desjardins JF, Kabir G, Zhang Y, Mitchell M, Switzer J, Thai K, Shen V, Abadeh A, Singh KK, Billia F, Advani AA, Gilbert RE, Connelly KA.
Cardiovasc Res. 2018 May 25. doi: 10.1093/cvr/cvy131. [Epub ahead of print]
PMID: 29800064 [PubMed - as supplied by publisher]

[The place of gliclazide MR in the evolving type 2 diabetes landscape: a comparison with other sulfonylureas and newer oral antihyperglycemic agents.](#)

Colagiuri S, Matthews D, Leiter LA, Pheng Chan S, Sesti G, Marre M.
Diabetes Res Clin Pract. 2018 May 23. pii: S0168-8227(17)31985-X. doi: 10.1016/j.diabres.2018.05.028. [Epub ahead of print] Review.
PMID: 29802958 [PubMed - as supplied by publisher]

[Efficacy and safety of alirocumab among individuals with diabetes mellitus and atherosclerotic cardiovascular disease in the ODYSSEY phase 3 trials.](#)

Ganda OP, Plutzky J, Sanganalmath SK, Bujas-Bobanovic M, Koren A, Mandel J, Letierce A, Leiter LA.
Diabetes Obes Metab. 2018 May 26. doi: 10.1111/dom.13384. [Epub ahead of print]
PMID: 29802688 [PubMed - as supplied by publisher]

[Effect of Small Doses of Fructose and Allulose on Postprandial Glucose Metabolism in Type 2 Diabetes: A Double-blind, Randomized, Controlled, Acute Feeding Equivalence Trial.](#)

Noronha JC, Braunstein CR, Glenn A, Khan TA, Viguiouk E, Noseworthy R, Blanco Mejia S, Kendall CW, Wolever TM, Leiter LA, Sievenpiper JL.
Diabetes Obes Metab. 2018 May 24. doi: 10.1111/dom.13374. [Epub ahead of print]
PMID: 29797503 [PubMed - as supplied by publisher]

[Applicability of the Systolic Blood Pressure Intervention Trial \(SPRINT\) to the Canadian Population.](#)

Leung AA, Chang HJ, McAlister FA, Khan NA, Rabi DM, Quan H, Padwal RS.
Can J Cardiol. 2018 May;34(5):670-675. doi: 10.1016/j.cjca.2018.01.008.
PMID: 29731026 [PubMed - in process]

[Cross-Sectional Assessment of Achievement of Therapeutic Goals in a Canadian Multidisciplinary Clinic for Patients With Advanced Chronic Kidney Disease.](#)

Rinfret F, Lambert F, Youmbissi JT, Arcand JF, Turcot R, Bessette MA, Bourque S, Moreau V, Tousignant K, Deschênes D, Cloutier L.
Can J Kidney Health Dis. 2018 May 13;5:2054358118775097. doi:
10.1177/2054358118775097. eCollection 2018.
PMID: 29785274

[Association Between Vitamin D Supplementation During Pregnancy and Offspring Growth, Morbidity, and Mortality: A Systematic Review and Meta-analysis.](#)

Bi WG, Nuyt AM, Weiler H, Leduc L, Santamaria C, Wei SQ.
JAMA Pediatr. 2018 May 29. doi: 10.1001/jamapediatrics.2018.0302. [Epub ahead of print]
PMID: 29813153 [PubMed - as supplied by publisher]

[Overview of Self-Management Resources Used by Canadian Chronic Kidney Disease Clinics: A National Survey.](#)

Donald M, Gil S, Kahlon B, Beanlands H, Straus S, Herrington G, Manns B, Hemmelgarn BR.
Can J Kidney Health Dis. 2018 May 22;5:2054358118775098. doi:
10.1177/2054358118775098. eCollection 2018.
PMID: 29844919

[Survival among older adults with kidney failure is better in the first three years with chronic dialysis treatment than not.](#)

Tam-Tham H, Quinn RR, Weaver RG, Zhang J, Ravani P, Liu P, Thomas C, King-Shier K, Fruetel K, James MT, Manns BJ, Tonelli M, Murtagh FEM, Hemmelgarn BR.
Kidney Int. 2018 May 23. pii: S0085-2538(18)30246-1. doi: 10.1016/j.kint.2018.03.007.
PMID: 29803405

[Gain-of-function KCNJ6 mutation in a severe hyperkinetic movement disorder phenotype.](#)

Horvath GA, Zhao Y, Tarailo-Graovac M, Boelman C, Gill H, Shyr C, Lee J, Blydt-

Hansen I, Drögemöller BI, Moreland J, Ross CJ, Wasserman WW, Masotti A, Slesinger PA, Karnebeek CDMV.

Neuroscience. 2018 May 28. pii: S0306-4522(18)30381-6. doi:

10.1016/j.neuroscience.2018.05.031. [Epub ahead of print]

PMID: 29852244 [PubMed - as supplied by publisher]

[Response by Daugherty et al to Letter Regarding Article, "Consideration of Sex Differences in Design and Reporting of Experimental Arterial Pathology Studies: A Statement From the Arteriosclerosis, Thrombosis, and Vascular Biology Council".](#)

Daugherty A, Lu HS, Hegele RA, Mackman N, Rader DJ, Schmidt AM, Weber C.

Arterioscler Thromb Vasc Biol. 2018 Jun;38(6):e101-e102. doi:

10.1161/ATVBAHA.118.310988. No abstract available.

PMID: 29793996 [PubMed - in process]

[SOCIO-ECOLOGICAL CORRELATES OF EXERCISE AT CARDIAC REHABILITATION COMPLETION.](#)

Taherzadeh G, Reid RD, Prince SA, Blanchard CM, Chessex C, Harris J, Pipe AL, Grace SL.

Am J Phys Med Rehabil. 2018 May 24. doi: 10.1097/PHM.0000000000000972. [Epub ahead of print]

PMID: 29846189 [PubMed - as supplied by publisher]

[Automated telephone follow-up for smoking cessation in smokers with coronary heart disease: a randomized controlled trial.](#)

Reid RD, Aitken DA, Mullen KA, McDonnell L, Armstrong A, Leblanc AG, Slovynec-D'Angelo M, Pipe AL.

Nicotine Tob Res. 2018 May 25. doi: 10.1093/ntr/nty108. [Epub ahead of print]

PMID: 29800420 [PubMed - as supplied by publisher]