

Émilie BÉRARD - Publications 2015-2020

UMR 1027 : Epidémiologie et analyses en santé publique : risques, maladies chroniques et handicaps

Equipe ARTERRE - Atherosclerosis Risk and Treatment Evaluation towards Risk Reduction Epidemiology

Articles dans des revues internationales ou nationales avec comité de lecture ou dans les bases de données internationales
Mise à jour février 2020

2020

1. Bertoli S, Tavitian S, **Bérard E**, et al. More than ten percent of relapses occur after five years in AML patients with *NPM1* mutation [published online ahead of print, 2020 Feb 5]. *Leuk Lymphoma*. 2020;1–4. doi:10.1080/10428194.2019.1706733
2. Bouisset F, Ruidavets JB, Bongard V, Taraszkievicz D, **Bérard E**, Galinier M, Carrié D, Elbaz M, Ferrières J. Long-term Prognostic Impact of Physical Activity in Patients With Stable Coronary Heart Disease. *Am J Cardiol*. 2020;125(2):176–181. doi:10.1016/j.amjcard.2019.10.017.
3. Lallement M, Maulat C, Suc B, Péré G, Lozano S, **Bérard E**, Muscari F. Short-term autonomy and survival after hepatectomy in the elderly [published online ahead of print, 2020 Jan 21]. *J Visc Surg*. 2020;S1878-7886(20)30001-1. doi:10.1016/j.jviscsurg.2020.01.001.
4. Largeaud L, Bertoli S, **Bérard E**, Dufrechou S, Prade N, Gadaud N, Tavitian S, Bories P, Luquet I, Sarry A, Mas V, Huguet F, Delabesse E, Récher C. Outcome of relapsed/refractory AML patients with IDH1^{R132} mutations in real life before the era of IDH1 inhibitors. *Leuk Lymphoma*. 2020;61(2):473–476. doi:10.1080/10428194.2019.1668937
5. Mouarbes D, Dagneaux L, Olivier M, Lavoue V, Peque E, **Bérard E**, Cavaignac E. Lower donor-site morbidity using QT autografts for ACL reconstruction [published online ahead of print, 2020 Feb 4]. *Knee Surg Sports Traumatol Arthrosc*. 2020;10.1007/s00167-020-05873-1. doi:10.1007/s00167-020-05873-1.
6. Tauber M, Lourari S, **Bérard E**, Questel E, Redoules D, Giordano-Labadie F, Simon M, Carle P; Therapeutic Education Group (GET) of the French Society of Dermatology (SFD). Positive change in hand care habits using therapeutic patient education in chronic hand eczema. *Contact Dermatitis*. 2020;82(1):10–17. doi:10.1111/cod.13390.

2019

1. **Bérard E**, Bongard V, Haas B, Dallongeville J, Moitry M, Cottel D, Ruidavets JB, Ferrières J. Prevalence and Treatment of Familial Hypercholesterolemia in France. *Can J Cardiol*. 2019 Jun;35(6):744-752.
2. Berger E, Delpierre C, Despas F, Bertoli S, **Bérard E**, Bombarde O, Bories P, Sarry A, Laurent G, Récher C, Lamy S. Are social inequalities in acute myeloid leukemia survival explained by differences in treatment utilization? Results from a French longitudinal observational study among older patients. *BMC Cancer*. 2019 Sep 5;19(1):883.
3. Berthier C, **Bérard E**, Meresse T, Grolleau JL, Herlin C, Chaput B. A comparison of flap reconstruction vs the laying open technique or excision and direct suture for pilonidal sinus disease: A meta-analysis of randomised studies. *Int Wound J*. 2019 Oct;16(5):1119-1135.
4. Bertoli S, Tavitian S, **Bérard E**, Gadaud N, Luquet I, Huynh A, Sarry A, Huguet F, Récher C. Outcome of relapsed or refractory acute myeloid leukemia treated with intensive salvage chemotherapy in real life in comparison to intermediate dose cytarabine in phase 3 studies. *Leuk Lymphoma*. 2019 Jan;60(1):238-241. doi: 10.1080/10428194.2018.1464156.

Equipe ARTERRE - Emilie Bérard - Publications 2015-2020

5. Dumas PY, **Bérard E**, Bréal C, Dulucq S, Réa D, Nicolini F, Forcade E, Dufossée M, Pasquet JM, Turcq B, Bidet A, Milpied N, Déchanet-Merville J, Lafarge X, Etienne G, Mahon FX; French Intergroup in Chronic Myeloid Leukemia. Killer immunoglobulin-like receptor genotypes and chronic myeloid leukemia outcomes after imatinib cessation for treatment-free remission. *Cancer Med.* 2019 Sep;8(11):4976-4985.
6. Estrade A, Montastier E, Turnin MC, Buisson JC, du Rieu MC, Tuyeras G, Hernandez G, **Bérard E**, Ritz P. An Application May Help Improve Protein Consumption after Bariatric Surgery. *Obes Surg.* 2019 Jun;29(6):1982-1983.
7. Largeaud L, **Bérard E**, Bertoli S, Dufrechou S, Prade N, Gadaud N, Tavitian S, Bories P, Luquet I, Sarry A, De Mas V, Huguet F, Delabesse E, Récher C. Outcome of AML patients with IDH2 mutations in real world before the era of IDH2 inhibitors. *Leuk Res.* 2019;81:82–87. doi:10.1016/j.leukres.2019.04.010
8. Marot V, Murgier J, Carrozzo A, Reina N, Monaco E, Chiron P, **Bérard E**, Cavaignac E. Determination of normal KOOS and WOMAC values in a healthy population. *Knee Surg Sports Traumatol Arthrosc.* 2019 Feb;27(2):541-548. doi: 10.1007/s00167-018-5153-6.
9. Raad M, Thevenin Lemoine C, **Bérard E**, Laumonerie P, Sales de Gauzy J, Accadbled F. Delayed reconstruction and high BMI z score increase the risk of meniscal tear in paediatric and adolescent anterior cruciate ligament injury. *Knee Surg Sports Traumatol Arthrosc.* 2019 Mar;27(3):905-911. doi: 10.1007/s00167-018-5201-2.

2018

1. Alric L, Ollivier-Hourmand I, **Bérard E**, Hillaire S, Guillaume M, Vallet-Pichard A, Bernard-Chabert B, Loustaud-Ratti V, Bourlière M, de Ledinghen V, Fouchard-Hubert I, Canva V, Minello A, Nguyen-Khac E, Leroy V, Saadoun D, Trias D, Pol S, Kamar N. Grazoprevir plus elbasvir in HCV genotype-1 or -4 infected patients with stage 4/5 severe chronic kidney disease is safe and effective. *Kidney Int.* 2018 Jul;94(1):206-213. doi: 10.1016/j.kint.2018.02.019.
2. Averseng-Peaureaux D, Mizzi M, Colineaux H, Mahieu L, Pera MC, Brassat D, Chaix Y, **Bérard E**, Deiva K, Cheuret E; on behalf of Kidbiosep study group. Paediatric optic neuritis: factors leading to unfavourable outcome and relapses. *Br J Ophthalmol.* 2018 Jun;102(6):808-813. doi: 10.1136/bjophthalmol-2016-309978.
3. Bertoli S, Paubelle E, **Bérard E**, Saland E, Thomas X, Tavitian S, Larcher MV, Vergez F, Delabesse E, Sarry A, Huguet F, Larrue C, Bosc C, Farge T, Sarry JE, Michallet M, Récher C. Ferritin heavy/light chain (FTH1/FTL) expression, serum ferritin levels, and their functional as well as prognostic roles in acute myeloid leukemia. *Eur J Haematol.* 2019 Feb;102(2):131-142. doi: 10.1111/ejh.13183.
4. Bertoli S, Picard M, **Bérard E**, Griessinger E, Larrue C, Mouchel PL, Vergez F, Tavitian S, Yon E, Ruiz J, Delabesse E, Luquet I, Linares LK, Saland E, Carroll M, Danet-Desnoyers G, Sarry A, Huguet F, Sarry JE, Récher C. Dexamethasone in hyperleukocytic acute myeloid leukemia. *Haematologica.* 2018 Jun;103(6):988-998. doi: 10.3324/haematol.2017.184267.
5. Bertoli S, Tavitian S, Picard M, Huguet F, Vergez F, Delabesse E, Sarry A, **Bérard E**, Récher C. Hydroxyurea prior to intensive chemotherapy in AML with moderate leukocytosis. *Leuk Res.* 2018 Dec;75:7-10. doi: 10.1016/j.leukres.2018.10.015.
6. Camus D, Domos P, **Bérard E**, Toulemonde J, Mansat P, Bonneville N. Isolated arthroscopic Bankart repair vs Bankart repair with remplissage for anterior shoulder instability with engaging Hill Sachs lesion: a meta-analysis. *Orthop Traumatol Surg Res.* 2018 Oct;104(6):803-809. doi: 10.1016/j.otsr.2018.05.011.

7. Cavaignac E, Marot V, Faruch M, Reina N, Murgier J, Accadbled F, **Bérard E**, Chiron P. Hamstring Graft Incorporation According to the Length of the Graft Inside Tunnels. *Am J Sports Med.* 2018 Feb;46(2):348-356. doi: 10.1177/0363546517733472.
8. Mazerolle P, Philouze P, Garrel R, Aubry K, Morinière S, El Bedoui S, Ton Van J, Ferron C, Malard O, Jegoux F, **Bérard E**, Vergez S. Oncological and functional outcomes of trans-oral robotic surgery for pyriform sinus carcinoma: A French GETTEC group study. *Oral Oncol.* 2018 Nov;86:165-170. doi: 10.1016/j.oraloncology.2018.09.014.
9. Mouarbes D, Cavaignac E, Chiron P, **Bérard E**, Murgier J. Evaluation of reproducibility of robotic knee testing device (GNRB) on 60 healthy knees. *J Orthop.* 2018 Jan 30;15(1):94-98. doi: 10.1016/j.jor.2018.01.031.
10. Murgier J, Chantalat É, Li K, Chiron P, Telmon N, Huang W, **Bérard E**, Cavaignac E. Distal femoral torsion: Differences between caucasians and asians. A multicentre computed tomography study of 515 distal femurs. *Orthop Traumatol Surg Res.* 2018 Nov;104(7):997-1001. doi: 10.1016/j.otsr.2018.04.032.
11. Perrin A, Tavassoli N, Mathieu C, Hermabessière S, Houles M, McCambridge C, Magre E, Fernandez S, Caquelard A, Charpentier S, Lauque D, Azema O, Bismuth S, Chicoulaa B, Oustric S, Costa N, Molinier L, Vellas B, **Bérard E**, Rolland Y. Factors predisposing nursing home resident to inappropriate transfer to emergency department. The FINE study protocol. *Contemp Clin Trials Commun.* 2017 Jul 21;7:217-223. doi: 10.1016/j.conctc.2017.07.005.

2017

1. **Bérard E**, Bongard V, Haas B, Dallongeville J, Moitry M, Cottel D, Ruidavets JB, Ferrières J. Score of Adherence to 2016 European Cardiovascular Prevention Guidelines Predicts Cardiovascular and All-Cause Mortality in the General Population. *Can J Cardiol.* 2017 Oct;33(10):1298-1304. doi: 10.1016/j.cjca.2017.06.008.
2. Bertoli S, Tavitian S, Huynh A, Borel C, Guenounou S, Luquet I, Delabesse E, Sarry A, Laurent G, Attal M, Huguet F, **Bérard E**, Récher C. Improved outcome for AML patients over the years 2000-2014. *Blood Cancer J.* 2017 Nov 29;7(12):635. doi: 10.1038/s41408-017-0011-1.
3. Cavaignac E, Faruch M, Wytrykowski K, Constant O, Murgier J, **Bérard E**, Chiron P. Ultrasonographic Evaluation of Anterolateral Ligament Injuries: Correlation With Magnetic Resonance Imaging and Pivot-Shift Testing. *Arthroscopy.* 2017 Jul;33(7):1384-1390. doi: 10.1016/j.arthro.2017.01.040.
4. Comont T, Tavitian S, Bardiaux L, Fort M, Debiol B, Morère D, **Bérard E**, Delabesse E, Luquet I, Martinez S, Huguet F, Récher C, Bertoli S. Platelet transfusion refractoriness in patients with acute myeloid leukemia treated by intensive chemotherapy. *Leuk Res.* 2017 Oct;61:62-67. doi: 10.1016/j.leukres.2017.08.015.
5. Dumas PY, Bertoli S, **Bérard E**, Médiavilla C, Yon E, Tavitian S, Leguay T, Huguet F, Forcade E, Milpied N, Sarry A, Sauvezie M, Bories P, Pigneux A, Récher C. Azacitidine or intensive chemotherapy for older patients with secondary or therapy-related acute myeloid leukemia. *Oncotarget.* 2017 Mar 7;8(45):79126-79136. doi: 10.18632/oncotarget.15988.
6. Panh L, Ruidavets JB, Rousseau H, Petermann A, Bongard V, **Bérard E**, Taraszkiwicz D, Lairez O, Galinier M, Carrié D, Ferrières J. Association between serum alkaline phosphatase and coronary artery calcification in a sample of primary cardiovascular prevention patients. *Atherosclerosis.* 2017 May;260:81-86. doi: 10.1016/j.atherosclerosis.2017.03.030.

2016

1. **Bérard E**, Bongard V, Dallongeville J, Arveiler D, Amouyel P, Wagner A, Cottel D, Haas B, Ruidavets JB, Ferrières J. Impact of cardiovascular risk factor control on long-term cardiovascular and all-cause mortality in the general population. *Ann Med*. 2016 Nov;48(7):559-567.
2. **Bérard E**, Séguro F, Bongard V, Dallongeville J, Arveiler D, Amouyel P, Wagner A, Ruidavets JB, Ferrières J. Predictive Accuracy of the European Society of Cardiology SCORE Among French People. *J Cardiopulm Rehabil Prev*. 2016 Jan-Feb;36(1):38-48. doi: 10.1097/HCR.000000000000148.
3. Bertoli S, Sterin A, Tavitian S, Oberic L, Ysebaert L, Bouabdallah R, Vergez F, Sarry A, **Bérard E**, Huguet F, Laurent G, Prébet T, Vey N, Récher C. Therapy-related acute myeloid leukemia following treatment of lymphoid malignancies. *Oncotarget*. 2016 Dec 27;7(52):85937-85947. doi: 10.18632/oncotarget.13262.
4. Canivet C, Costa N, Ory-Magne F, Arcari C, Mohara C, Pourcel L, Derumeaux H, **Bérard E**, Bourrel R, Molinier L, Brefel-Courbon C. Clinical Impact and Cost-Effectiveness of an Education Program for PD Patients: A Randomized Controlled Trial. *PLoS One*. 2016 Sep 29;11(9):e0162646. doi: 10.1371/journal.pone.0162646.
5. Courtade-Saïdi M, Aziza J, d'Aure D, **Bérard E**, Evrard S, Basset C, Lacoste-Collin L. Immunocytochemical staining for p53 and Ki-67 helps to characterise urothelial cells in urine cytology. *Cytopathology*. 2016 Dec;27(6):456-464. doi: 10.1111/cyt.12332.
6. Guenounou S, Borel C, **Bérard E**, Yon E, Fort M, Mengelle C, Bertoli S, Sarry A, Tavitian S, Huguet F, Attal M, Récher C, Huynh A. Prognostic impact of viral reactivations in acute myeloid leukemia patients undergoing allogeneic stem cell transplantation in first complete response. *Medicine (Baltimore)*. 2016 Nov;95(48):e5356.
7. Lonjaret L, Guyonnet M, **Bérard E**, Vironneau M, Peres F, Sacrista S, Ferrier A, Ramonda V, Vuillaume C, Roux FE, Fourcade O, Geeraerts T. Postoperative complications after craniotomy for brain tumour surgery. *Anaesth Crit Care Pain Med*. 2016 Oct 4. pii: S2352-5568(16)30164-3. doi: 10.1016/j.accpm.2016.06.012.
8. Montastier E, Becouarn G, **Bérard E**, Guyonnet S, Topart P, Ritz P. Gastric Bypass in Older Patients: Complications, Weight Loss, and Resolution of Comorbidities at 2 Years in a Matched Controlled Study. *Obes Surg*. 2016 Aug;26(8):1806-13. doi: 10.1007/s11695-015-2024-9.
9. Séguro F, **Bérard E**, Bongard V, Ruidavets JB, Taraszkievicz D, Galinier M, Carrié D, Ferrières J. Real life validation of the European Atherosclerosis Society Consensus Panel lipoprotein(a) threshold of 50mg/dL. *Int J Cardiol*. 2016 Oct 15;221:537-8. doi: 10.1016/j.ijcard.2016.07.018.
10. Séguro F, Taraszkievicz D, Bongard V, **Bérard E**, Bouisset F, Ruidavets JB, Ferrières J. Ignorance of cardiovascular preventive measures is associated with all-cause and cardiovascular mortality in the French general population. *Arch Cardiovasc Dis*. 2016 Aug-Sep;109(8-9):486-93. doi: 10.1016/j.acvd.2016.02.006.
11. Tavitian S, Denis A, Vergez F, **Bérard E**, Sarry A, Huynh A, Delabesse E, Luquet I, Huguet F, Récher C, Bertoli S. Impact of obesity in favorable-risk AML patients receiving intensive chemotherapy. *m J Hematol*. 2016 Feb;91(2):193-8. doi: 10.1002/ajh.24228.
12. Vaurs C, Brun JF, **Bérard E**, Chalret du Rieu M, Hanaire H, Ritz P. β -cell pancreatic dysfunction plays a role in hyperglycemic peaks observed after gastric bypass surgery of obese patients. *Surg Obes Relat Dis*. 2016 May;12(4):795-802. doi: 10.1016/j.soard.2015.10.073.

2015

1. **Bérard E**, Bongard V, Dallongeville J, Arveiler D, Amouyel P, Wagner A, Cotel D, Haas B, Ferrières J, Ruidavets JB. Expired-air carbon monoxide as a predictor of 16-year risk of all-cause, cardiovascular and cancer mortality. *Prev Med*. 2015 Dec;81:195-201. doi: 10.1016/j.ypmed.2015.09.001.
2. Cavaignac E, Pailhé R, Laumond G, Murgier J, Reina N, Laffosse JM, **Bérard E**, Chiron P. *Response to Jie et al.: How to explain the evaluation of the accuracy of patient-specific cutting blocks for total knee arthroplasty? *Int Orthop*. 2015 Mar;39(3):599-600. doi: 10.1007/s00264-015-2676-z.
3. Cavaignac E, Pailhé R, Laumond G, Murgier J, Reina N, Laffosse JM, **Bérard E**, Chiron P. *Evaluation of the accuracy of patient-specific cutting blocks for total knee arthroplasty: a meta-analysis. *Int Orthop*. 2015 Aug;39(8):1541-52. doi: 10.1007/s00264-014-2549-x.
4. Séguro F, Bongard V, **Bérard E**, Taraszkiewicz D, Ruidavets JB, Ferrières J. Dutch Lipid Clinic Network low-density lipoprotein cholesterol criteria are associated with long-term mortality in the general population. *Arch Cardiovasc Dis*. 2015 Oct;108(10):511-8. doi: 10.1016/j.acvd.2015.04.003.