

100 | Publications 2019

1. Alfano R, Guida F, Galobardes B, Chadeau-Hyam M, **Delpierre C**, Ghantous A, Henderson J, Herceg Z, Jain P, Nawrot TS, Relton C, Vineis P, **Castagné R**, Plusquin M. Socioeconomic position during pregnancy and DNA methylation signatures at three stages across early life: epigenome-wide association studies in the ALSPAC birth cohort. *Int J Epidemiol.* 2019;48(1):30-44. [doi: 10.1093/ije/dyy259](https://doi.org/10.1093/ije/dyy259).
2. Amorim M, Silva S, Severo M, **Kelly-Irving M**, Samorinha C, Alves E. Husbands' and wives' discordant self-reports on couple-level variables: implications for data analysis. *Porto Biomed J.* 2019;4(5):e53. [doi: 10.1097/j.pbj.0000000000000053](https://doi.org/10.1097/j.pbj.0000000000000053).
3. **Balen F**, Lhermusier T, Grolleau S, Péliissier F, Dehours E, **Charpentier S**, Azema O, **Lamy S**. RESCAMIP investigators. Identifying key factors leading to the optimal care pathway for patients with ST-segment elevation myocardial infarction: Results from the RESCAMIP registry. *Arch Cardiovasc Dis.* 2019;112(6-7):374–380. [doi:10.1016/j.acvd.2019.0004](https://doi.org/10.1016/j.acvd.2019.0004).
4. Baqué M, **Colineaux H**, Dreyfus I, Mesthé P, Mazereeuw-Hautier J. Why is it so difficult for GPs to effectively manage patients with rare skin diseases? *Presse Med.* 2019;48(12):e382-e388. [doi: 10.1016/j.lpm.2019.09.061](https://doi.org/10.1016/j.lpm.2019.09.061).
5. **Berger E**, **Castagné R**, Chadeau-Hyam M, Bochud M, d'Errico A, Gandini M, Karimi M, Kivimäki M, Krogh V, Marmot M, Panico S, Preisig M, Ricceri F, Sacerdote C, Steptoe A, Stringhini S, Tumino R, Vineis P, **Delpierre C**, **Kelly-Irving M**. Multi-cohort study identifies social determinants of systemic inflammation over the life course. *Nat Commun.* 2019;10(1):773. [doi: 10.1038/s41467-019-08732-x](https://doi.org/10.1038/s41467-019-08732-x).
6. **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.* 2029;19(1):883. [doi: 10.1186/s12885-019-6093-3](https://doi.org/10.1186/s12885-019-6093-3).
7. Bielska-Lasota M, Rossi S, Krzyżak M, Haelens A, Domenic A, De Angelis R, Maciejczyk A, Rodríguez-Barranco M, Zadnik V, Minicozzi P; EUROCARE-5 Working Group (**Grosclaude P** collaborator). Reasons for low cervical cancer survival in new accession European Union countries: a EUROCARE-5 study [published online ahead of print, 2019 Dec 18]. *Arch Gynecol Obstet.* 2019;10.1007/s00404-019-05412-5. [doi:10.1007/s00404-019-05412-5](https://doi.org/10.1007/s00404-019-05412-5).
8. **Bouhanick B**, Blacher J, Huyghe E, Colson MH, Boivin JM, Mounier-Vehier C, Denolle T, Fauvel JP. Dysfonction érectile et traitement antihypertenseur : impact des différentes classes thérapeutiques et conduite à tenir à l'égard du traitement [Sexual dysfunction and antihypertensive treatment: Involvement of the different therapeutic classes and what to do about the treatment of hypertension]. *Presse Med.* 2019;48(11 Pt 1):1222–1228. [doi:10.1016/j.lpm.2019.05.029](https://doi.org/10.1016/j.lpm.2019.05.029).
9. **Bouhanick B**, Fonquernie P, Bedue I, Schavgoulidze A, Gandia P. Pourquoi, comment et où dose-t-on les antihypertenseurs en 2019 ? [Assessment for antihypertensive drug intake: How, where and when?]. *Therapie.* 2019;74(6):651–664. [doi:10.1016/j.therap.2019.05.002](https://doi.org/10.1016/j.therap.2019.05.002).

10. Bouhanick B, Vaïsse B, Schavgoulidze A, Gandia P. Dosage des médicaments antihypertenseurs en France en 2019 et observance [Assessment for antihypertensive drug intake in France in 2019 and adherence]. *Presse Med.* 2019;48(12):1520-1526. [doi:](#) 10.1016/j.lpm.2019.08.009.
11. Bryere J, Tron L, Menvielle G, Launoy G; French Network of Cancer Registries (FRANCIM) (**Grosclaude P** collaborator). The respective parts of incidence and lethality in socioeconomic differences in cancer mortality. An analysis of the French network Cancer registries (FRANCIM) data. *Int J Equity Health.* 2019;18(1):189. [doi:](#) 10.1186/s12939-019-1087-y.
12. Carpentier C, Dubois S, Mohammedi K, Belhatem N, **Bouhanick B**, Rohmer V, Briet C, Bumbu A, Hadjadj S, Roussel R, Potier L, Velho G, Marre M. Glycosuria amount in response to hyperglycaemia and risk for diabetic kidney disease and related events in Type 1 diabetic patients. *Nephrol Dial Transplant.* 2019;34(10):1731-1738. [doi:](#) 10.1093/ndt/gfy197.
13. Christiaens H, **Charpentier S**, Houze-Cerfon CH, **Balen F**. Winter virus season impact on acute dyspnoea in the emergency department. *Clin Respir J.* 2019;13(11):722-727. [doi:](#) 10.1111/crj.13081.
14. Coley N **Driot D**, Ouhayoun S, Perinelli F, Grézy-Chabardès C, Birebent J, Bismuth M, Dupouy J. Non-drug and drug alternatives to benzodiazepines for insomnia in primary care: Study among GPs and pharmacies in a Southwest region of France. *Therapie.* 2019;74(5):537-546. [doi:](#) 10.1016/j.therap.2019.03.004.
15. Coley N, Ngandu T, Lehtisalo J, Soininen H, Vellas B, Richard E, Kivipelto M, Andrieu S; HATICE, FINGER, and MAPT/DSA groups. (**Costa N** collaborator) Adherence to multidomain interventions for dementia prevention: Data from the FINGER and MAPT trials. *Alzheimers Dement.* 2019;15(6):729-74. [doi:](#) 10.1016/j.jalz.2019.03.005.
16. **Colineaux H**, Pelissier F, Pourcel L, **Lang T**, **Kelly-Irving M**, Azema O, **Charpentier S**, **Lamy S**. Why are people increasingly attending the emergency department? A study of the French healthcare system. *Emerg Med J.* 2019;36(9):548-553. [doi:](#) 10.1136/emermed-2018-208333.
17. Compaci G, Conte C, Oberic L, Ysebaert L, **Laurent G**, Despas F. Sustained degradation of quality of life in a subgroup of lymphoma survivors: a two-year prospective survey. *BMC Cancer.* 2019;19(1):1178. [doi:](#) 10.1186/s12885-019-6337-2.
18. **Costa N**, **Mounié M**, Bernard G, Bieler L, **Molinier L**, Serrano E, de Bonnecaze G. Cost-effectiveness of trans-nasal endoscopic sphenopalatine artery ligation vs arterial embolisation for intractable epistaxis: Long-term analyses. *Clin Otolaryngol.* 2019;44(4):511-517. [doi:](#) 10.1111/coa.13299.
19. Cowppli-Bony A, Colonna M, Ligier K, Jooste V, Defossez G, Monnereau A; le Réseau Francim; Réseau des registres de cancer Francim (**Daubisse-Marliac L** collaborator). [Descriptive epidemiology of cancer in metropolitan France: Incidence, survival and prevalence]. *Bull Cancer.* 2019;106(7-8):617-634. [doi:](#) 10.1016/j.bulcan.2018.11.016.
20. Cowppli-Bony A, Trétarre B, Marrer E, Defossez G, **Daubisse-Marliac L**, Coureau G, Minicozzi P, Woronoff AS, Delafosse P, Molinié F; FRANCIM network. Compliance with clinical guidelines for breast cancer management: A population-based study of quality-of-care indicators in France. *PLoS One.* 2019;14(10):e0224275. [doi:](#) 10.1371/journal.pone.0224275.
21. **Cuzin L**, Cotte L, **Delpierre C**, Allavena C, Valantin MA, Rey D, Delobel P, Pugliese P, Raffi F, Cabié A; Dat'AIDS Study group. Too fast to stay on track? Shorter time to first anti-retroviral regimen is not associated with better retention in care in the French Dat'AIDS cohort. *PLoS One.* 2019;14(9):e0222067. [doi:](#) 10.1371/journal.pone.0222067.
22. **Cuzin L**, Pugliese P, Katlama C, Bani-Sadr F, Ferry T, Rey D, Lourenco J, Bregigeon S, Allavena C, Reynes J, Cabié A; Dat'AIDS Study Group (**Delpierre C** collaborator). Integrase strand transfer inhibitors and neuropsychiatric adverse events in a large prospective cohort. *J Antimicrob Chemother.* 2019;74(3):754-760. [doi:](#) 10.1093/jac/dky497.

23. **Daubisse-Marliac L**, Balardy L, Le Goualher L, Bourgade G, Perrier C, Guimbaud R. Adapter le parcours de soins [Adapting the care pathway]. *Soins Gerontol.* 2019;24(135):15–18. [doi:10.1016/j.sger.2018.11.004](https://doi.org/10.1016/j.sger.2018.11.004).
24. De Barros S, Vayr F, Despas F, Strumia M, Podevin C, Gauthier M, Delabesse E, Soulat JM, **Laurent G**, Huguet F, Herin F. The impact of chronic myeloid leukemia on employment: the French prospective study. *Ann Hematol.* 2019;98(3):615–623. [doi: 10.1007/s00277-018-3549-5](https://doi.org/10.1007/s00277-018-3549-5).
25. de Beaurepaire R, Sinclair JMA, Heydtmann M, Addolorato G, Aubin HJ, Beraha EM, Caputo F, Chick JD, de La Selle P, **Franchitto N**, Garbutt JC, Haber PS, Jaury P, Lingford-Hughes AR, Morley KC, Müller CA, Owens L, Pastor A, Paterson LM, Pélissier F, Rolland B, Stafford A, Thompson A, van den Brink W, Leggio L, Agabio R. The Use of Baclofen as a Treatment for Alcohol Use Disorder: A Clinical Practice Perspective. *Front Psychiatry.* 2019;9:708. [doi: 10.3389/fpsyg.2018.00708](https://doi.org/10.3389/fpsyg.2018.00708).
26. de Mauleon A, Soto M, Ousset PJ, Nourhashemi F, **Lepage B**, Vellas B. Potentially modifiable factors associated with agitation and aggression in Alzheimer's disease: results of the ICTUS study. *Int Psychogeriatr.* 2019; 31(10):1509–1516. [doi: 10.1017/S1041610218001990](https://doi.org/10.1017/S1041610218001990).
27. Dos Reis D, Fraticelli L, Bassand A, Manzo-Silberman S, Peschanski N, **Charpentier S**, Elbaz M, Savary D, Bonnefoy-Cudraz E, Laribi S, Henry P, Guerraoui A, Tazarourte K, Chouihed T, El Khoury C. Impact of renal dysfunction on the management and outcome of acute heart failure: results from the French prospective, multicentre, DeFSSICA survey. *BMJ Open.* 2019;9(1):e022776. [doi: 10.1136/bmjopen-2018-022776](https://doi.org/10.1136/bmjopen-2018-022776).
28. **Driot D**, Jouanlus E, Oustric S, Dupouy J, Lapeyre-Mestre M. Patterns of gabapentin and pregabalin use and misuse: Results of a population-based cohort study in France. *Br J Clin Pharmacol.* 2019 Jun;85(6):1260–1269. [doi: 10.1111/bcp.13892](https://doi.org/10.1111/bcp.13892).
29. **Driot D**, Ouhayoun S, Perinelli F, Grézy-Chabardès C, Birebent J, Bismuth M, Dupouy J. Non-drug and drug alternatives to benzodiazepines for insomnia in primary care: Study among GPs and pharmacies in a Southwest region of France. *Therapie.* 2019;74(5):537–546. [doi: 10.1016/j.therap.2019.03.004](https://doi.org/10.1016/j.therap.2019.03.004).
30. Dubucs X, de Souto Barreto P, Laffon de Mazieres C, Lauque D, Azema O, **Charpentier S**, Rolland Y. The Temporal Trend in the Transfer of Older Adults to the Emergency Department for Traumatic Injuries: A Retrospective Analysis According to Their Place of Residence. *J Am Med Dir Assoc.* 2019;20(11):1462–1466. [doi: 10.1016/j.jamda.2019.07.013](https://doi.org/10.1016/j.jamda.2019.07.013).
31. **Durand MA**, Dannenberg MD, Saunders CH, Giguere AMC, Alper BS, Hoffmann T, Perestelo-Pérez L, Campbell ST, Elwyn G. Modified Delphi survey for the evidence summarisation of patient decision aids: Study protocol. *BMJ Open.* 2019;9(3):e026701. [doi: 10.1136/bmjopen-2018-026701](https://doi.org/10.1136/bmjopen-2018-026701).
32. Durier C, Desaint C, Lelièvre JD, Silbermann B, Pialoux G, **Cuzin L**, Bonnet B, Poizot-Martin I, Bouakane A, Paul C, Grabar S, Spire B, Meyer L, Launay O, ANRS/VRI COHVAC Study Group Long-term Safety and Vaccine-Induced Seropositivity in Healthy Volunteers From HIV Vaccine Trials. *AIDS.* 2019; 33 (13), 2061–2071. [doi: 10.1097/QAD.0000000000002310](https://doi.org/10.1097/QAD.0000000000002310).
33. Gabelle A, Jaussent I, Bouallègue FB, Lehmann S, Lopez R, Barateau L, Grasselli C, Pesenti C, de Verbizier D, Béziat S, Mariano-Goulart D, Carlander B, Dauvilliers Y; Alzheimer's Disease Neuroimaging Initiative; Multi-Domain Intervention Alzheimer's Prevention Trial study groups (**Costa N** collaborator). Reduced brain amyloid burden in elderly patients with narcolepsy type 1. *Ann Neurol.* 2019;85(1):74–8 [doi: 10.1002/ana.25373](https://doi.org/10.1002/ana.25373).
34. Gares V, Dimeglie C, Guernec G, Fantin R, **Lepage B**, Kosorok MR, Savy N. On the Use of Optimal Transportation Theory to Recode Variables and Application to Database Merging. *Int J Biostat.* 2019;16(1):/j.ijb.2020.16.issue-1/ijb-2018-0106/ijb-2018-0106.xml. [doi: 10.1515/ijb-2018-0106](https://doi.org/10.1515/ijb-2018-0106).
35. Gatta G, Trama A, Capocaccia R; RARECARENet Working Group. (**Grosclaude P** collaborator) Epidemiology of rare cancers and inequalities in oncologic outcomes. *Eur J Surg Oncol.* 2019;45(1):3–11. [doi: 10.1016/j.ejso.2017.08.018](https://doi.org/10.1016/j.ejso.2017.08.018).

36. Gimenez L, Druel V, Boussier N, Rougé-Bugat ME. Comment organiser les soins oncologiques de support en médecine générale [How to organize supportive oncology care in general practice]. Rev Prat. 2019.69(1):58-59. French. [PMID: 30983286](#).
37. Goldwag J, Marsicovetere P, Scalia P, Johnson HA, Durand MA, Elwyn G, Ivatury SJ. The impact of decision aids in patients with colorectal cancer: a systematic review. BMJ Open. 2019.9(9):e028379. [doi: 10.1136/bmjopen-2018-028379](#).
38. Gosset A, Cohade C, Grosclaude P, Oumsack E, Dalenc F, Montagut M, Parinaud J, Vaysse C. [Regional state-of-the-art of the access to oncofertility consultation for young women with breast cancer]. Gynecol Obstet Fertil Senol. 2019.47(10):732-738. [doi:10.1016/j.gofs.2019.08.005](#).
39. Guibert N, Didier A, Moreno B, Lepage B, Leyx P, Plat G, Mhanna L, Murris M, Mazières J, Hermant C. Treatment of complex airway stenoses using patient-specific 3D-engineered stents: a proof-of-concept study. Thorax. 2019. 74 (8), 810-81 [doi: 10.1136/thoraxjnl-2018-212732](#).
40. Hahlweg P, Witzel I, Müller V, Elwyn G, Durand MA, Scholl I. Adaptation and qualitative evaluation of encounter decision aids in breast cancer care. Arch Gynecol Obstet. 2019.299(4):1141-1149. doi: 10.1007/s00404-018-5035-7.
41. Hallit S, Hajj A, Shuhaiher P, Iskandar K, Ramia E, Sacre H, Salameh P; Order of Pharmacists of Lebanon scientific committee-Medication safety subcommittee. Medication safety knowledge, attitude, and practice among hospital pharmacists in Lebanon. J Eval Clin Pract. 2019.25(2):323-339. [doi: 10.1111/jep.13082](#).
42. Hamdidouche I, Gosse P, Cremer A, Lorthioir A, Delsart P, Courand PY, Denolle T, Halimi JM, Girerd X, Ormezzano O, Rossignol P, Pereira H, Azizi M; DENERHTN Investigators (**Bouhanick B** collaborator). Clinic Versus Ambulatory Blood Pressure in Resistant Hypertension: Impact of Antihypertensive Medication Nonadherence: A Post Hoc Analysis the DENERHTN Study. Hypertension. 2019.74(5):1096-1103. [doi:10.1161/HYPERTENSIONAHA.119.13520](#).
43. Hammerich K, Stuber K, Hogg-Johnson S, Abbas A, Harris M, Lauridsen HH, Lemeunier N, Maiers M, McCarthy P, Morales V, Myburgh C, Petrini V, Pohlman K, Mior S. Assessing attitudes of patient-centred care among students in international chiropractic educational programs: a cross-sectional survey. Chiropr Man Therap. 2019.27:46. [doi: 10.1186/s12998-019-0263-x](#).
44. Hentzien M, Dramé M, Delpierre C, Allavena C, Cabié A, Cuzin L, Rey D, Pugliese P, Hédelin G, Bani-Sadr F; Dat'AIDS Study Group. HIV-related excess mortality and age-related comorbidities in patients with HIV aged ≥60: a relative survival analysis in the French Dat'AIDS cohort. BMJ Open. 2019.9(1):e024841. [doi: 10.1136/bmjopen-2018-024841](#).
45. Houze-Cerfon CH, Vaissié C, Gout L, Bastiani B, Charpentier S, Lauque D. Development and Evaluation of a Virtual Research Environment to Improve Quality of Care in Overcrowded Emergency Departments: Observational Study. JMIR Serious Games. 2019.7(3):e13993. doi: 10.2196/13993.
46. Imbimbo M, Maury JM, Garassino M, Girard N; RARECAREnet Working Group. (**Grosclaude P** collaborator) Mesothelioma and thymic tumors: Treatment challenges in (outside) a network setting. Eur J Surg Oncol. 2019.45(1):75-80. [doi: 10.1016/j.ejso.2018.01.078](#).
47. Iskandar K, Sartelli M, Tabbal M, Ansaloni L, Baiocchi GL, Catena F, Coccolini F, Haque M, Labricciosa FM, Moghabghab A, Pagani L, Hanna PA, Roques C, Salameh P, Molinier L. Highlighting the gaps in quantifying the economic burden of surgical site infections associated with antimicrobial-resistant bacteria. World J Emerg Surg. 2019.14:50. [doi: 10.1186/s13017-019-0266-x](#).
48. Ivatury SJ, Durand MA, Elwyn G. Shared Decision-Making for Rectal Cancer Treatment: A Path Forward. Dis Colon Rectum. 2019.62(12):1412-1413. [doi: 10.1097/DCR.0000000000001454](#).

49. James CJ, Karoui C, Laborde ML, **Lepage B**, Molinier CÉ, Tartayre M, Escudé B, Deguine O, Marx M, Fraysse B. Early Sentence Recognition in Adult Cochlear Implant Users. *Ear Hear.* 2019;40(4):905-917. [doi: 10.1097/AUD.0000000000000670](https://doi.org/10.1097/AUD.0000000000000670).
50. Jouanjas E, Lapeyre-Mestre M, Nodot M, Roussin A, **Franchitto N**, Boyes JP, Nasr N, Oustric S, Dupouy J. Teaching Basic Knowledge on Substance Use Disorders: The Impact of e-Learning on Health Professionals. *Clin Ther.* 2019;41(10):2154-2161. [doi: 10.1016/j.clinthera.2019.07.012](https://doi.org/10.1016/j.clinthera.2019.07.012).
51. Karila L, Marillier M, Chaumette B, Billieux J, **Franchitto N**, Benyamina A. New synthetic opioids: Part of a new addiction landscape. *Neurosci Neurosci Biobehav Rev.* 2019;106:133-140. [doi: 10.1016/j.neubiorev.2018.06.010](https://doi.org/10.1016/j.neubiorev.2018.06.010).
52. Karimi M, **Castagné R**, **Delpierre C**, Albertus G, **Berger E**, Vineis P, Kumari M, **Kelly-Irving M**, Chadeau-Hyam M. Early-life inequalities and biological ageing: a multisystem Biological Health Score approach in *Understanding Society*. *J Epidemiol Community Health.* 2019;73(8):693-702. doi: 10.1136/jech-2018-212010.
53. **Kelly-Irving M**, **Delpierre C**, A Critique of the Adverse Childhood Experiences framework in Epidemiology and Public Health: Uses and Misuses. *Social Policy & Society.* 2019; 18 (3): 445-456. [doi: 10.1017/S1474746419000101](https://doi.org/10.1017/S1474746419000101).
54. Labadie M, Rebouissoux L, Viala J, Nisse P, Vodoval D, Courtois A, Gallart JC, Glaizal M, Denoyelle F, **Franchitto N**, Manel J , Lamireau T, Puskarczyk E. Regarding pH-neutralizing esophageal irrigations as a novel mitigation strategy for button battery injury. *Laryngoscope.* 2019;129(4):E123-E124. [doi:10.1002/lary.27728](https://doi.org/10.1002/lary.27728).
55. Lagadic C, **Bauvin E**, Bergé Y, Bernard-Marty C, Vaysse C, Lacaze JLL; EvaSein Group. Multidisciplinary team meeting and EUSOMA quality indicators in breast cancer care: A French regional multicenter study. *Breast.* 2019;46:170-177. [doi: 10.1016/j.breast.2019.06.001](https://doi.org/10.1016/j.breast.2019.06.001).
56. Lamy S, Guimbaud R, Digue L, Cirilo-Cassaigne I, Bousser V, Oum-Sack E, Goddard J, Bauvin E, **Delpierre C**, **Grosclaude P**; EvaCCoR Group. Are there variations in adherence to colorectal cancer clinical guidelines depending on treatment place and recommendation novelty? The French EvaCCoR observational study. *Clin Res Hepatol Gastroenterol.* 2019;43(3):346-356. [doi: 10.1016/j.clinre.2018.10.008](https://doi.org/10.1016/j.clinre.2018.10.008).
57. **Lamy S**, Laurent G, **Lepage B**, **Grosclaude P**, **Delpierre C**. Impact of comorbidity in DBLCL: direct and indirect effects on survival through unplanned chemotherapy dose reduction. *J Intern Med.* 2019;285(4):472-474. [doi: 10.1111/joim.12879](https://doi.org/10.1111/joim.12879).
58. **Lamy S**, Molinié F, **Daubisse-Marliac L**, Cowppli-Bony A, Ayrault-Piault S, Fournier E, Woronoff AS, **Delpierre C**, **Grosclaude P**. Using ecological socioeconomic position (SEP) measures to deal with sample bias introduced by incomplete individual-level measures: inequalities in breast cancer stage at diagnosis as an example. *BMC Public Health.* 2019;19(1):857. [doi: 10.1186/s12889-019-7220-4](https://doi.org/10.1186/s12889-019-7220-4).
59. **Lemeunier N**, da Silva-Oolup S, Olesen K, Shearer H, Carroll LJ, Brady O, Côté E, Stern P, Tuff T, Suri-Chilana M, Torres P, Wong JJ, Sutton D, Murnaghan K, Côté P. Reliability and validity of self-reported questionnaires to measure pain and disability in adults with neck pain and its associated disorders: part 3-a systematic review from the CADRE Collaboration. *Eur Spine J.* 2019;28(5):1156-1179. [doi: 10.1007/s00586-019-05949-8](https://doi.org/10.1007/s00586-019-05949-8).
60. Lions C, Cabras O, Cotte L, Huleux T, Gagneux-Brugnon A, Makinson A, Cabié A, Bonnet B, Duvivier C, Hocqueloux L, Cua E, Cheret A, Hustache-Mathieu L, Obry-Roguet V, Jacomet C, Poizot-Martin I; DAT'AIDS STUDY GROUP. (**Cuzin L**, **Delpierre C** collaborator) Missed opportunities of HIV pre-exposure prophylaxis in France: a retrospective analysis in the French DAT'AIDS cohort. *BMC Infect Dis.* 2019;19(1):278. [doi: 10.1186/s12879-019-3915-5](https://doi.org/10.1186/s12879-019-3915-5).

61. Lykoudis PM, Partelli S, Muffatti F, Caplin M, Falconi M, Fusai GK; RARECARENet Working Group. (**Grosclaude P** collaborator) Treatment challenges in and outside a specialist network setting: Pancreatic neuroendocrine tumours. *Eur J Surg Oncol.* 2019;45(1):46-51. [doi: 10.1016/j.ejso.2017.08.019](https://doi.org/10.1016/j.ejso.2017.08.019).
62. Maignan M, Viglino D, Collomb Muret R, Vejux N, Wiel E, Jacquin L, Laribi S, N-Gueye P, Joly LM, Dumas F, Beaune S; IRU-SFMU Group (**Charpentier S** collaborator). Intensity of Care Delivered by Prehospital Emergency Medical Service Physicians to Patients With Deliberate Self-Poisoning: Results From a 2-day Cross-Sectional Study in France. *Intern Emerg Med.* 2019; 14 (6), 981-988. [doi: 10.1007/s11739-019-02108-1](https://doi.org/10.1007/s11739-019-02108-1).
63. Marx M, **Costa N, Lepage B**, Taoui S, **Molinier L**, Deguine O, Fraysse B. Cochlear implantation as a treatment for single-sided deafness and asymmetric hearing loss: a randomized controlled evaluation of cost-utility. *BMC Ear Nose Throat Disord.* 2019;19:1. [doi: 10.1186/s12901-019-0066-7](https://doi.org/10.1186/s12901-019-0066-7).
64. Matysiak-Budnik T, Jamet P, Ruskoné-Fournestraux A, de Mascarel A, Velten M, Maynadié M, Woronoff AS, Trétarre B, Marrer E, Delafosse P, Ligier K, Lapôtre Ledoux B, **Daubisse L**, Bouzid L, Orazio S, Cowpli-Bony A, Monnereau A. Gastric MALT lymphoma in a population-based study in France: clinical features, treatments and survival. *Aliment Pharmacol Ther.* 2019;50(6):654-663. [doi: 10.1111/apt.15409](https://doi.org/10.1111/apt.15409).
65. McCrory C, Leahy S, Ribeiro AI, Fraga S, Barros H, Avendano M, Vineis P, Layte R; LIFEPAATH consortium (**Berger E, Castagné R, Delpierre C, Lang T, Lepage B** collaborator). Maternal educational inequalities in measured body mass index trajectories in three European countries. *Paediatr Perinat Epidemiol.* 2019;33(3):226-237. [doi: 10.1111/ppe.12552](https://doi.org/10.1111/ppe.12552).
66. Metra M, Teerlink JR, Cotter G, Davison BA, Felker GM, Filippatos G, Greenberg BH, Pang PS, Ponikowski P, Voors AA, Adams KF, Anker SD, Arias-Mendoza A, Avendaño P, Bacal F, Böhm M, Bortman G, Cleland JGF, Cohen-Solal A, Crespo-Leiro MG, Dorobantu M, Echeverría LE, Ferrari R, Goland S, Goncalvesová E, Goudev A, Køber L, Lema-Osores J, Levy PD, McDonald K, Manga P, Merkely B, Mueller C, Pieske B, Silva-Cardoso J, Špinar J, Squire I, Stępińska J, Van Mieghem W, von Lewinski D, Wikström G, Yilmaz MB, Hagner N, Holbro T, Hua TA, Sabarwal SV, Severin T, Szecsödy P, Gimpelewicz C; RELAX-AHF-2 Committees Investigators (**Charpentier S** collaborator). Effects of Serelaxin in Patients with Acute Heart Failure. *N Engl J Med.* 2019;381(8):716-726. [doi: 10.1056/NEJMoa1801291](https://doi.org/10.1056/NEJMoa1801291).
67. Moore G, Cambon L, Michie S, Arwidson P, Ninot G, Ferron C, Potvin L, Kellou N, Charlesworth J, Alla F; Discussion Panel (**Lang T** collaborator). Population health intervention research: the place of theories. *Trials.* 2019;20(1):285. [doi: 10.1186/s13063-019-3383-7](https://doi.org/10.1186/s13063-019-3383-7).
68. Morin M, Claris O, Dussart C, Frelat A, de Place A, **Molinier L**, Matillon Y, Elhinger V, Vayssiere C. Health-related quality of life during pregnancy: A repeated measures study of changes from the first trimester to birth. *Acta Obstet Gynecol Scand.* 2019; 98(10):1282-1291. [doi: 10.1111/aogs.13624](https://doi.org/10.1111/aogs.13624).
69. **Mounié M**, Pugnet G, Savy N, Lapeyre-Mestre M, **Molinier L, Costa N**. Additional Costs of Polymyalgia Rheumatica With Giant Cell Arteritis. *Arthritis Care Res (Hoboken).* 2019;71(8):1127-1131. [doi: 10.1002/acr.23736](https://doi.org/10.1002/acr.23736).
70. Nicolai N, Biasoni D, Catanzaro MA, Colecchia M, Trama A; RARECAREnet Working Group. (**Grosclaude P** collaborator) Testicular germ-cell tumours and penile squamous cell carcinoma: Appropriate management makes the difference. *Eur J Surg Oncol.* 2019;45(1):60-66. [doi: 10.1016/j.ejso.2018.02.006](https://doi.org/10.1016/j.ejso.2018.02.006).
71. Orlandi E, Alfieri S, Simon C, Trama A, Licitra L; RARECAREnet Working Group. (**Grosclaude P** collaborator) Treatment challenges in and outside a network setting: Head and neck cancers. *Eur J Surg Oncol.* 2019;45(1):40-45. [doi: 10.1016/j.ejso.2018.02.007](https://doi.org/10.1016/j.ejso.2018.02.007)
72. Ousseine YM, **Durand MA**, Bouhnik AD, Smith A', Mancini J. Multiple health literacy dimensions are associated with physicians' efforts to achieve shared decision-making. *Patient Educ Couns.* 2019;102(11):1949-1956. [doi: 10.1016/j.pec.2019.05.015](https://doi.org/10.1016/j.pec.2019.05.015).

73. Pasquali S, Bonvalot S, Tzanis D, Casali PG, Trama A, Gronchi A; RARECARENet Working Group. (**Grosclaude P** collaborator) Treatment challenges in and outside a network setting: Soft tissue sarcomas. *Eur J Surg Oncol.* 2019 Jan;45(1):31-39. [doi:](#) 10.1016/j.ejso.2017.09.015.
74. Perduca V, Alexandrov LB, **Kelly-Irving M, Delpierre C**, Omichessan H, Little MP, Vineis P, Severi G. Stem cell replication, somatic mutations and role of randomness in the development of cancer. *Eur J Epidemiol.* 2019;34(5):439-445. [doi:](#) 10.1007/s10654-018-0477-6.
75. Piau A, Krams T, Voisin T, **Lepage B**, Nourhashemi F. Use of a robotic walking aid in rehabilitation to reduce fear of falling is feasible and acceptable from the end user's perspective: A randomised comparative study. *Maturitas.* 2019;120:40-46. [doi:](#) 10.1016/j.maturitas.2018.1008.
76. Piau A, **Lepage B**, Bertron C, Gleizes MP, Nourhashemi F. Real-Time Detection of Behavioral Anomalies of Older People Using Artificial Intelligence (The 3-PEGASE Study): Protocol for a Real-Life Prospective Trial. *JMIR Res Protoc.* 2019;8(11):e14245. [doi:](#) 10.2196/14245.
77. Piel C, Pouchieu C, Carles C, Bézat B, Boulanger M, Bureau M, Busson A, Grüber A, Lecluse Y, Migault L, Renier M, Rondeau V, Schwall X, Tual S; AGRICAN group (**Grosclaude P** collaborator), Pierre L, Baldi I. Agricultural exposures to carbamate herbicides and fungicides and central nervous system tumour incidence in the cohort AGRICAN. *Environ Int.* 2019;130:104876. [doi:](#) 10.1016/j.envint.2019.05.070.
78. Pons-Tostivint E, **Daubisse-Marliac L, Grosclaude P**, Oum Sack E, Goddard J, Morel C, Dunet C, Sibrac L, Lagadic C, **Bauvin E**, Bergé Y, Bernard-Marty C, Vaysse C, Lacaze JLL; EvaSein Group. Multidisciplinary team meeting and EUSOMA quality indicators in breast cancer care: A French regional multicenter study. *Breast.* 2019;46:170-177. [doi:](#) 10.1016/j.breast.2019.06.001.
79. Pugliese P, Joly V, Valantin MA, Cotte L, Huleux T, Allavena C, Reynes J, Poizot-Martin I, Bani-Sadr F, **Cuzin L**; Dat'AIDS group. Which antiretrovirals should be prescribed as first-line treatments? Changes over the past 10 years in France. *Med Mal Infect.* 2019;49(4):264-269. [doi:](#) 10.1016/j.medmal.2018.10.005.
80. Ray-Coquard I, Trama A, Seckl MJ, Fotopoulou C, Pautier P, Pignata S, Kristensen G, Mangili G, Falconer H, Massuger L, Sehouli J, Pujade-Lauraine E, Lorusso D, Amant F, Rokkones E, Vergote I, Ledermann JA; RARECARENet Working Group. (**Grosclaude P** collaborator). Rare ovarian tumours: Epidemiology, treatment challenges in and outside a network setting. *Eur J Surg Oncol.* 2019;45(1):67-74. [doi:](#) 10.1016/j.ejso.2009.025.
81. Reuter PG, Pradeau C, Huo Yung Kai S, Lhermusier T, Bourdé A, Tentillier E, Combes X, Bongard V, Ducassé JL, **Charpentier S**. Predicting acute coronary syndrome in males and females with chest pain who call an emergency medical communication centre. *Scand J Trauma Resusc Emerg Med.* 2019;27(1):92. [doi:](#) 10.1186/s13049-019-0670-y.
82. Ribeiro AI, Fraga S, **Kelly-Irving M, Delpierre C**, Stringhini S, Kivimaki M, Joost S, Guessous I, Gandini M, Vineis P, Barros H. Neighbourhood socioeconomic deprivation and allostatic load: a multi-cohort study. *Sci Rep.* 2019;9(1):8790. [doi:](#) 10.1038/s41598-019-45432-4.
83. Roncalli J, Picard F, Delarche N, Faure I, Pradeau C, Thicoipe M, Galinier M, **Charpentier S**. Predictive criteria for acute heart failure in emergency department patients with acute dyspnoea: the PREDICA study. *Eur J Emerg Med.* 2019;6(6):400-404. [doi:](#) 10.1097/MEJ.0000000000000622.
84. Rouch L, Cestac P, Hanon O, Ruidavets JB, Ehlinger V, Gentil C, Cool C, Helmer C, Dartigues JF, **Bouhanick B**, Chamontin B, Sallerin B, Vellas B, Marquié JC, Esquirol Y, Andrieu S. Blood pressure and cognitive performances in middle-aged adults: the Aging, Health and Work longitudinal study. *J Hypertens.* 2019;37(6):1244-1253. [doi:](#) 10.1097/HJH.0000000000002013.
85. Sabatier P, Amar J, Montastruc F, Rousseau V, Chebane L, **Bouhanick B**, Montastruc JL. Breast cancer and spironolactone: an observational postmarketing study. *Eur J Clin Pharmacol.* 2019;75(11):1593-1598. [doi:](#) 10.1007/s00228-019-02740-y.

86. Sagaon-Teyssier L, Vilotitch A, Mora M, Maradan G, Guagliardo V, Suzan-Monti M, Dray-Spira R, Spire B; VESPA2 study group. (**Cuzin L** collaborator) A generalized additive model to disentangle age and diagnosis-specific cohort effects in psychological and behavioral outcomes in people living with HIV: the French cross-sectional ANRS-VESPA2 survey. *BMC Public Health*. 2019.19(1):590. doi: 10.1186/s12889-019-6905-z
87. Saunders CH, Patel K, Kang H, Elwyn G, Kirkland K, **Durand MA**. Serious Choices: A Systematic Environmental Scan of Decision Aids and Their Use for Seriously Ill People Near Death. *J Hosp Med*. 2019.14(5):294-302. doi: 10.12788/jhm.3110.
88. Scalia P, **Durand MA**, Faber M, Kremer JA, Song J, Elwyn G. User-testing an interactive option grid decision aid for prostate cancer screening: lessons to improve usability. *BMJ Open*. 2019.9(5):e026748. doi: 10.1136/bmjopen-2018-026748.
89. Scalia P, **Durand MA**, Forcino RC, Schubbe D, Barr PJ, O'Brien N, O'Malley AJ, Foster T, Politi MC, Laughlin-Tommaso S, Banks E, Madden T, Anchan RM, Aarts JWM, Velentgas P, Balls-Berry J, Bacon C, Adams-Foster M, Mulligan CC, Venable S, Cochran NE, Elwyn G. Implementation of the uterine fibroids Option Grid patient decision aids across five organizational settings: a randomized stepped-wedge study protocol. *Implement Sci*. 2019.14(1):88. doi: 10.1186/s13012-019-0933-z.
90. Scalia P, O'Malley AJ, **Durand MA**, Goodney PP, Elwyn G. Presenting time-based risks of stroke and death for Patients facing carotid stenosis treatment options: Patients prefer pie charts over icon arrays. *Patient Educ Couns*. 2019.102(10):1939-1944. doi: 10.1016/j.pec.2019.05.004.
91. Thabane L, Cambon L, Potvin L, Pommier J, Kivits J, Minary L, Nour K, Blaise P, Charlesworth J, Alla F; Discussion Panel (**Lang T** collaborator). Population health intervention research: what is the place for pilot studies? *Trials*. 2019.20(1):309. doi: 10.1186/s13063-019-3422-4.
92. Tual S, Busson A, Boulanger M, Renier M, Piel C, Pouchieu C, Pons R, Perrier S, Levêque-Morlais N, Karuranga P, Lemarchand C; AGRICAN-Group (**Grosclaude P** collaborator), Marcotullio E, Guizard AV, Monnereau A, Baldi I, Lebailly P. Occupational exposure to pesticides and multiple myeloma in the AGRICAN cohort. *Cancer Causes Control*. 2019 Nov;30(11):1243-1250. doi:10.1007/s10552-019-01230-x.
93. Tzoulaki I, **Castagné R**, Boulangé CL, Karaman I, Chekmeneva E, Evangelou E, Ebbels TMD, Kaluarachchi MR, Chadeau-Hyam M, Mosen D, Dehghan A, Moayyeri A, Ferreira DLS, Guo X, Rotter JI, Taylor KD, Kavousi M, de Vries PS, Lehne B, Loh M, Hofman A, Nicholson JK, Chambers J, Gieger C, Holmes E, Tracy R, Kooner J, Greenland P, Franco OH, Herrington D, Lindon JC, Elliott P. Serum metabolic signatures of coronary and carotid atherosclerosis and subsequent cardiovascular disease. *Eur Heart J*. 2019.40(34):2883-2896. doi: 10.1093/euroheartj/ehz235.
94. Vayr F, Herin F, Jullian B, Soulard JM, **Franchitto N**. Barriers to seeking help for physicians with substance use disorder: A review. *Drug Alcohol Depend*. 2019.199:116-121. doi: 10.1016/j.drugalcdep.2019.04.004.
95. Villevie M, Gaborit E, Berault F, **Lang T**, **Kelly-Irving M**. Do the key functions of an intervention designed from the same specifications vary according to context? Investigating the transferability of a public health intervention in France. *Implement Sci*. 2019.14(1):35. doi: 10.1186/s13012-019-0880-8.
96. Vineis P, **Kelly-Irving M**. Biography and biological capital. *Eur J Epidemiol*. 2019.34(10):979-982. doi: 10.1007/s10654-019-00539-w.
97. Von Arx M, Cheval B, Sieber S, Orsholts D, Widmer E, Kliegel M, Guessous I, **Kelly-Irving M**, Courvoisier DS, Boisgontier MP, Cullati S. The role of adult socioeconomic and relational reserves regarding the effect of childhood misfortune on late-life depressive symptoms. *SSM Popul Health*. 2019.8:100434. doi: 10.1016/j.ssmph.2019.100434.
98. Walburg V, Rueter M, **Lamy S**, Compaci G, Lapeyre-Mestre M, Laurent G, Despas F. Fear of cancer recurrence in Non- and Hodgkin lymphoma survivors during their first three years of survivorship among French patients. *Psychol Health Med*. 2019.24(7):781-787. doi:10.1080/13548506.2019.1574354.

99. Yen RW, Barr PJ, Cochran N, Aarts JW, Légaré F, Reed M, O'Malley AJ, Scalia P, Painchaud Guérard G, Backer G, Reilly C, Elwyn G, **Durand MA**. Medical Students' Knowledge and Attitudes Toward Shared Decision Making: Results From a Multinational, Cross-Sectional Survey. *MDM Policy Pract.* 2019;4(2):2381468319885871. [doi:](https://doi.org/10.1177/2381468319885871) 10.1177/2381468319885871.
100. Ysebaert L, Larcher M, Compaci G, Oberic L, Sahnes L, Banos A, Araujo C, Sommet A, **Laurent G**, Despas F. Oncology nurse phone calls halve the risk of reduced dose intensity of immunochemotherapy: results of the randomized FORTIS study in chronic lymphocytic leukemia. *Ann Hematol.* 2019;98(4):931-939. [doi:](https://doi.org/10.1007/s00277-019-03631-z) 10.1007/s00277-019-03631-z.