



EQUITY - Incorporation biologique, inégalités sociales, épidémiologie du cours de la vie, cancer et maladies chroniques, interventions, méthodologie
Equipe constitutive du CERPOP, UMR1295, unité mixte INSERM –
Université de Toulouse

Publications 2025

Mise à jour septembre 2025

1. Balen F, Hebrard M, Delmas C, Dubucs X, Noel-Savina E, **Costa N**, Shourick J; LUC REED investigators; and the LUC REED investigators (**Charpentier S** collaborator). Lung and cardiac ultrasound for respiratory distress in the elderly: study protocol of the LUC REED stepped-wedge cluster randomised trial. *BMJ Open*. 2025. 15(8):e104715. [doi: 10.1136/bmjopen-2025-104715](https://doi.org/10.1136/bmjopen-2025-104715).
2. Balen F, Saget F, Benhamed A, Boudjemline OI, Girard L, Lescanne E, Mimouni P, Reuter PG, **Charpentier S**, Marjanovic N. TeLePhone Respiratory (TeLePoR) score to assess the risk of immediate respiratory support through phone call for acute dyspnoea: a prospective cohort study. *Scand J Trauma Resusc Emerg Med*. 2025. 33(1):88. [doi: 10.1186/s13049-025-01405-3](https://doi.org/10.1186/s13049-025-01405-3).
3. Berger E, **Dudouet R**, Dossus L, Baglietto L, Gelot A, Boutron-Ruault MC, Severi G, **Castagné R**, **Delpierre C**. Biological embodiment of educational attainment and future risk of breast cancer: findings from a French prospective cohort. *BMJ Open*. 2025.15(2):e087537. [doi: 10.1136/bmjopen-2024-087537](https://doi.org/10.1136/bmjopen-2024-087537).
4. Blacher J, Olié V, Amar L, Dievart F, **Duly-Bouhanick B**. Thoughts on the European Society of Cardiology 2024 guidelines for the management of elevated blood pressure and hypertension. *Arch Cardiovasc Dis*. 2025.118(4):213-215. [doi: 10.1016/j.acvd.2025.02.002](https://doi.org/10.1016/j.acvd.2025.02.002).
5. Boirot A, **Addamiano MC**, Casanova C, **Redmond NM**, Cazorla G, Rotily M, Schott-Petelaz AM, Balamou C, Doukhi Z, Kaou M, Couranjou F, Mancini J, **Delpierre C**, Durand MA, Lamouroux A. Acceptability and implementation potential of a health literacy intervention to increase colorectal cancer screening in deprived areas: A qualitative study of patients and general practitioners participating in a cluster randomized controlled trial. *PLoS One*. 2025. 20(8):e0329639. [doi: 10.1371/journal.pone.0329639](https://doi.org/10.1371/journal.pone.0329639).
6. Botta L, Capocaccia R, Bernasconi A, Rossi S, Galceran J, Maso LD, Lepage C, **Molinié F**, Bouvier AM, Marcos-Gragera R, Vener C, Guevara M, Murray D, Ragusa R, Gatta G, Jooste V, Wg TE. The impact of cancer survivors' extra risk of non-cancer mortality on net survival estimation. *Am J Epidemiol*. 2025:kwaf148. [doi: 10.1093/aje/kwaf148](https://doi.org/10.1093/aje/kwaf148). Epub ahead of print.
7. Bouquet E, **Jouanjus E**, Pain S, Batisse A, Eiden C, Chevallier C. The contribution of addictovigilance data to the French medical cannabis experimentation. *Thérapie*. 2025.80(2):231-239. [doi: 10.1016/j.therap.2024.10.060](https://doi.org/10.1016/j.therap.2024.10.060).
8. Cazorla G, **Redmond NM**, Lamouroux A, Boirot A, Rotily M, **Addamiano MC**, Balamou C, Doukhi Z, Kaou M, Couranjou F, **Delpierre C**, Mancini J, Durand MA. Acceptability and implementation potential of colorectal cancer screening and health literacy training: A qualitative study among general practitioners in deprived areas. *PLoS One*. 2025.20(2):e0317910. [doi: 10.1371/journal.pone.0317910](https://doi.org/10.1371/journal.pone.0317910).
9. Chayama KL, **Coulaud PJ**, Schwartz C, Ferlatte O, Ti L, Knight R. Young sexual and gender minority men's perspectives on drug checking services in Metro Vancouver, Canada: a qualitative study. *Am J Drug Alcohol Abuse*. 2025.51(2):214-224. [doi: 10.1080/00952990.2024.2443940](https://doi.org/10.1080/00952990.2024.2443940).

10. Colineaux H, **Lepage B**, Chauvin P, Dimeglio C, **Delpierre C**, Lefèvre T. Contribution of Structure Learning Algorithms in Social Epidemiology: Application to Real-World Data. *Int J Environ Res Public Health*. 2025.22(3):348. [doi: 10.3390/ijerph22030348](#).
11. Cortese-Bauer M, Girault D, Moliner N, **Joannès C**, Couarrazze S. Adolescence et crise suicidaire : intérêt d'une collaboration médecins généralistes et IPA en CMP [Adolescence and suicidal crisis: the benefits of collaboration between GPs and IPAs in CMPs]. *Soins Pédiatr Pueric*. 2025. 46(344):39-43. French. [doi: 10.1016/j.spp.2025.03.011](#).
12. Coste J, **Delpierre C**, Robineau O, Rushyizekera M, Richard JB, Alleaume C, Gallay A, Tebeka S, Steichen O, Lemogne C, Makovski TT. A multidimensional network of factors associated with long COVID in the French population. *Commun Med (Lond)*. 2025.5(1):114. [doi: 10.1038/s43856-025-00846-2](#).
13. Dhamelincourt E, Bezie G, Bissaoui H, Bonnotte T, Carduner O, Champoiseau FG, Coutier C, Duval M, Femery V, Ferté C, Guillaume T, Jennin N, Gandoul A, Iat A, Martelin N, Mas E, Micheneau C, Mourey S, Piron B, Raynaud C, Rohé M, Set-Aghayan A, Thauvin F; Sous l'égide de la TeamRCFr24; Dahan M, Botton ML, Di Palma M, Doucène S, Metges JP, Massard C, Rioufol C, **Rougé-Bugat MÈ**, Martin P, Le Taillanter M. [Proposals to develop innovation and research in cancer and optimize care for patients affected by cancer]. *Bull Cancer*. 2025. 112(9):1065-1073. French. [doi: 10.1016/j.bulcan.2025.06.004](#).
14. de Hoogh K, Hoek G, Flückiger B, Bussalleu A, Vienneau D, Jeong A, Probst-Hensch N, de Pinho MGM, Mackenbach JD, Lakerveld J, Beulens JW, **Castagné R**, **Delpierre C**, **Kelly-Irving M**, Shen Y, Huss A, Dadvand P, Pradas MC, Nieuwenhuijsen M, Vlaanderen J, Vermeulen R. A Europe-wide characterization of the external exposome: A spatio-temporal analysis. *Environ Int*. 2025. 200:109542. [doi: 10.1016/j.envint.2025.109542](#).
15. de Mauleon A, Piau A, Baziard M, Ballard C, Saidlitz P, Voisin T, Rumeau P, Tchalla A, Cantet C, Nourashemi F, **Lepage B**, Soto M. Telemedicine for the Management of Neuropsychiatric Symptoms in Patients With Dementia Living in Long Term Care Facilities: Secondary and Exploratory Analyses From the DETECT Interventional Pilot Study. *Am J Geriatr Psychiatry*. 2025. 33(8):850-862. [doi: 10.1016/j.jagp.2025.01.012](#).
16. **Delpierre C**, Lemogne C, Steichen O, Tebeka S, Makovski TT, Coste J. Influence of socioeconomic position on the relationship between long COVID and health-related quality of life: A nationwide random sampling survey in France in autumn 2022. *Soc Sci Med*. 2025. 382:118368. [doi: 10.1016/j.socscimed.2025.118368](#).
17. Desandes E, Clavel J, **Molinié F**, Delafosse P, **Trétarre B**, Systchenko T, Velten M, Coureau G, Hammas K, **Cowppli-Bony A**, Woronoff AS, Démaret V, Ganry O, Vigneron N, Bara S, **Daubisse-Marliac L**, Huré-Papaïconomou F, Monnereau A, Troussard X, Baldi I, Launoy G, Lacour B, Marec-Berard P. Trends in the Incidence of Cancer Among Adolescents and Young Adults Between 2000 and 2020: A Study Based on French Population-Based Registry Data. *J Adolesc Young Adult Oncol*. 2025:0. [doi: 10.1089/jayao.2024.0136](#). Epub ahead of print.
18. Dubucs X, Gingras V, Boucher V, Carmichael PH, Ruel M, De Wit K, Grewal K, Mercier É, Blanchard PG, Benhamed A, **Charpentier S**, Émond M. Risk Factors for Traumatic Intracranial Hemorrhage in Older Adults Sustaining a Head Injury in Ground-Level Falls: A Systematic Review and Meta-analysis. *Ann Emerg Med*. 2025. S0196-0644(25)00313-0. [doi: 10.1016/j.annemergmed.2025.05.021](#). Epub ahead of print.
19. Edme J, Fournier C, **Lepage B**, Zea Obando Ep Chateau C, Cellerin L, Wallyn F, Plat G, Héluain V, Lachkar S, Egenod T, Gut Gobert C, Perrot L, Lorut C, Lefebvre A, Vergnon JM, Bourinet V, Roy P, Legodec J, Dutau H, Guibert N. Prognostic factors after therapeutic bronchoscopy for tracheo- or broncho-oesophageal fistulas: results from the EpiGETIF registry. *ERJ Open Res*. 2025. 11(2):00435-2024. [doi: 10.1183/23120541.00435-2024](#).

20. Elyn A, Roussin A, Lestrade C, **Franchitto N**, Jullian B, Cantagrel N. Low-dose ketamine infusion to facilitate opioid tapering in chronic non-cancer pain with opioid-use disorder: a historical cohort study. *Reg Anesth Pain Med*. 2025.50(5):421-428. [doi: 10.1136/rapm-2023-105035](#).
21. Fontanier V, Bruchard A, Tremblay M, Mohammed R, da Silva-Oolup S, Suri-Chilana M, Pasquier M, Hachem S, Meyer AL, Honoré M, Vigne G, Bermon S, Murnaghan K, **Lemeunier N**. Classification of myo-connective tissue injuries for severity grading and return to play prediction: A scoping review. *J Sci Med Sport*. 2025.28(1):46-55. [doi: 10.1016/j.jsams.2024.07.016](#).
22. Gatta G, Calleja-Agius J, Sandrucci S, Azzopardi M, Capocaccia R; EUROCare WG; Wales; Hackl M; Belgium; Bulgaria; Croatia; Cyprus; Czechia; Denmark; Estonia; Finland; France; Germany; Iceland; Ireland; Italy; Latvia; Lithuania; Malta; Norway; Poland; Portugal; Slovakia; Slovenia; Spain; Switzerland; Netherlands; UK-England; UK-Northern Ireland; UK-Scotland; UK-Wales (**Daubisse-Marliac L, Lamy S** collaborators). Incidence and survival of rare female genital tract cancers in Europe: The EUROCare-6 study. *Eur J Surg Oncol*. 2025.51(4):109996. [doi: 10.1016/j.ejso.2025.109996](#).
23. Gavaud A, Holub M, Asquier-Khati A, Faure K, Leautez-Nainville S, Le Moal G, Goehringer F, Luque Paz D, Arnould B, Gerber V, Martin-Blondel G, Declerck C, Gazonigues S, Blanchi S, Loubet P, Mrozek N, Perpoint T, Cresta M, Mailhe M, Bleibtreu A, Cazanave C, Bébéar C, Pourcher V, Tubach F, Palich R; MYCADO Study Group (**Charpentier S** collaborator). Mycoplasma pneumoniae infection in adult inpatients during the 2023-24 outbreak in France (MYCADO): a national, retrospective, observational study. *Lancet Infect Dis*. 2025. 25(7):801-812. [doi: 10.1016/S1473-3099\(24\)00805-3](#).
24. Gobeaux C, Lefevre G, Lehodey B, Kuentz M, Bourbonneux V, Pecquet M, Hausfater P, Beauvieux MC, Gil-Jardine C, Choquet C, Machie V, Brunel V, Guenezan J, **Charpentier S**, Claessens YE; Groupe de Travail SFBC SFMU « EN-TRO-PRISE ». Enquête Nationale sur les délais de réalisation des analyses de TROponine prescrites aux Urgences Adultes : état des lieux de la PRISE en charge et des modalités d'interprétation - Protocole EN-TRO-PRISE [French laboratories turn-around-time (TAT) for troponin measurement for Emergency Departments: the EN-TRO-PRISE survey]. *Ann Biol Clin (Paris)*. 2025. 83(3):293-302. French. [doi: 10.1684/abc.2025.1975](#).
25. Goebel G, Jooste V, **Molinie F, Grosclaude P**, Woronoff AS, Alves A, Bouvier V, Nousbaum JB, Plouvier S, Bengrine-Lefevre L, Rabel T, Bouvier AM; FRANCIM Network. Surgical patterns of care of pancreatic cancer. A French population-based study. *Eur J Surg Oncol*. 2025. 51(8):108748. [doi: 10.1016/j.ejso.2024.108748](#).
26. Guyonnet S, Hooper C, Cantet C, Coley N, Andrieu S, Vellas B; IHU HealthAge INSPIRE/Open Science study group (**Delpierre C** collaborator). The INSPIRE-T longitudinal observational study centred on intrinsic capacity: baseline data. *J Gerontol A Biol Sci Med Sci*. 2025. [doi: 10.1093/gerona/glaf181](#). Epub ahead of print.
27. Guyonnet S, Hooper C, Bischoff-Ferrari HA, Parini A, Santin Y, Pradère JP, Dray C, Vellas B; I. H. U. HealthAge INSPIRE/Open Science study group (**Delpierre C** collaborator). HealthAge: evaluation of intrinsic capacity changes in humans, mice, and killifish to explore the biology of aging. *Geroscience*. 2025. [doi: 10.1007/s11357-025-01718-2](#). Epub ahead of print.
28. **Haneef R**, Scohy A, Mahrouseh N, Coudin E, Constantinou P, Rachas A, Lesnik T, Wyper GMA, Devleesschauwer B. Estimating years of life lost due to premature mortality at regional level in France in 2017, using a probabilistic redistribution approach. *BMC Public Health*. 2025. 25(1):2375. [doi: 10.1186/s12889-025-23559-6](#).
29. **Haneef R**, Mahrouseh N, Bessonneau P, Vandentorren S, Minier N, Chin F, Bruyère O, Devleesschauwer B, Wyper GMA. Social inequalities in COVID-19-related years of life lost in metropolitan France, 2020. *Arch Public Health*. 2025.83(1):215. [doi: 10.1186/s13690-025-01704-2](#).

30. **Joannès C, Crozes F, Kelly-Irving M, Delpierre C,** Couarraze S. The Concept of Health, From Definition to Measurement and the Implications of the Reserves-Based Model for Nursing in France. *J Adv Nurs.* 2025.81(5):2739-2747. [doi: 10.1111/jan.16555](#).
31. Lahbib H, Carcaillon-Bentata L, Beltzer N, **Delpierre C,** Coste J. Dégradation de la santé perçue et augmentation des limitations d'activité en France entre 2017 et 2021 [Worsening of self-reported health and activity limitations in France between 2017 and 2021]. *Med Sci (Paris).* 2025. 41(1):26-28. French. [doi: 10.1051/medsci/2024204](#).
32. Lapeyre-Mestre M, Fabre F, **Jouanjus E;** French Addictovigilance Network. From the first pilot initiatives in the early 1990s to the national OSIAP survey in the 2020s: More than 30years of insight in medication diversion phenomenon in France. *Therapie.* 2025.80(2):163-176. [doi: 10.1016/j.therap.2024.10.053](#).
33. Laroche ML, Labetoulle M, **Jouanjus E,** Kröger E, Zongo A. Cannabinoids and Adverse Convulsive Effects: A Pharmacovigilance and Addictovigilance Analysis of Cases Reported in France. *Fundam Clin Pharmacol.* 2025.39(4):e70028. [doi: 10.1111/fcp.70028](#).
34. Lecoffre-Bernard C, de Brauer C, Uhry Z, Lafay L, Dantony E, Woronoff AS, Bouvier AM, Lacour B, Defossez G, Monnereau A, Bousquet PJ, Remontet L, **Molinié F,** de Maria F. Un programme de travail partenarial pour l'épidémiologie des cancers : bilan 2014-2019. *Sante Publique.* 2025. 37(2):145-157. French. [doi: 10.3917/spub.252.0145](#).
35. Lu WH, Guyonnet S, Raffin J, Bessou-Touya S, Helffer KR, Bianchi P, Digabel JL, Bensadoun P, Lemaitre JM, Barreto PS, Vellas B; IHU HealthAge INSPIRE/Open Science study group (**Delpierre C** collaborator). Associations of Skin Biomechanical Properties With Biological Aging Clocks and Longitudinal Changes in Intrinsic Capacity in Adults Aged 20-93: The INSPIRE-T Project. *Aging Cell.* 2025. [doi: 10.1111/accel.70190](#). Epub ahead of print.
36. Luçon MC, Beltzer N, Rigou A, **Claudet I.** Impact of the first COVID-19 lockdown on domestic accidents in children in France. *Arch Pediatr.* 2025.32(1):52-57. [doi: 10.1016/j.arcped.2024.09.007](#).
37. **Martinez A, Hamieh N,** Colineaux H, **Kelly-Irving M, Grosclaude P,** Wiernik E, **Delpierre C, Lamy S.** Influence of sex on the incidence of colorectal cancer: considering the influence of gender mechanisms. *Soc Sci Med.* 2025.376:118058. [doi: 10.1016/j.socscimed.2025.118058](#).
38. **Mabile L, Neufcourt L,** Chersich M, Leroy V, **Delpierre C, Kelly-Irving M.** On the need to better integrate the social environment in research on climate change and health: recommendations and thinking tools. *Open Res Eur.* 2025. 4:105. [doi: 10.12688/openreseurope.17528.4](#).
39. Matta K, Viallon V, Chatzioannou AC, Robinot N, Wedekind R, Dahm CC, Rostgaard-Hansen AL, Tjønneland A, Truong T, Marques C, Frenoy P, Kaaks R, Fortner RT, Schulze MB, Sieri S, Fordellone M, Tumino R, Ricceri F, Braaten T, Nøst TH, Sánchez MJ, Mokoroa-Carollo O, Colorado-Yohar S, Trobajo-Sanmartín C, Papier K, Harewood R, Tsilidis K, Vaccarella S, Johansson M, Weiderpass E, **Delpierre C, Lamy S,** Borch KB, Keski-Rahkonen P, Riboli E, Freisling H, Gunter M, Ferrari P. Can serum metabolic signatures inform on the relationship between healthy lifestyle and colon cancer risk? *Cancer Metab.* 2025.13(1):30. [doi: 10.1186/s40170-025-00388-0](#).
40. **Merville O,** Bonnet F, Camarda CG, Cambois E. De fortes inégalités sociales de longévité autour de l'âge de la retraite - Le reflet d'une décennie d'avancées contrastées en France (2010-2019) [The social divide in longevity at retirement age in France (2010-2019)]. *Med Sci (Paris).* 2025.41(8-9):690-692. French. [doi: 10.1051/medsci/2025107](#).
41. Micallef J, **Jouanjus E.** French Addictovigilance monitoring of ketamine and its analogues. *Fr J Urol.* 2025.35(5):102880. [doi: 10.1016/j.fjurol.2025.102880](#).

42. Paunescu AC, Kvaskoff M, **Delpierre C**, Delrieu L, Jacob G, Pannard M, Préau M. The influence of locus of control, coping strategies and time perspective on post-traumatic growth in survivors with primary breast cancer. *BMC Psychol.* 2025.13(1):42. [doi: 10.1186/s40359-025-02353-4](#).
43. Peyrière H, Batisse A, Sam-Laï NF, Daveluy A, Fournier-Choma C, Deheul S, Chevalier C, Lacroix C, Gibaja V, Aquizerate A, Pain S, **Jouanjus E**, Picot MC, Nogue E. Contribution of Addictovigilance data to assess adverse-events linked to psychoactive substances in children and adolescents. *Br J Clin Pharmacol.* 2025. [doi: 10.1002/bcp.70133](#). Epub ahead of print.
44. Petitpierre G, Otandault A, Neumann-Michel E, Olivier E, Palpacuer M, Lecluse A, Heber-Suffrin X, **Trétarre B**, Serrand C, Satgé D. Co-construction of an instructional module to improve the understanding of cancer screening by people with intellectual disabilities: Strategic choices. *Patient Educ Couns.* 2025.130:108471. [doi: 10.1016/j.pec.2024.108471](#).
45. Pizzato M, McCormack V, Dossus L, Al-Alem U, **Delpierre C**, Lamy S, Macciotta A, Ricceri F, Mellemkjær L, Tjønneland A, Dahm CC, Antoniussen CS, Guénel P, Fournier A, Frenoy P, Schulze MB, Kaaks R, Fortner RT, Ferrari P, Pala V, Panico S, Tumino R, Masala G, Olsen KS, Gram IT, Braaten T, Castro C, Etxezarreta PA, Atxega A, Huerta JM, Sánchez MJ, Guevara M, Gathani T, Rinaldi S, Vineis P, Vaccarella S. Education level and risk of breast cancer by tumor subtype in the EPIC cohort. *Int J Cancer.* 2025. 157(4):672-686. [doi: 10.1002/ijc.35413](#).
46. Plessen KJ, **Kelly-Irving M**. Sex-and gender-specific aspects in Child and Adolescent Psychiatry - a blind spot requiring our attention. *Eur Child Adolesc Psychiatry.* 2025 Jun;34(6):1687-1689. [doi: 10.1007/s00787-025-02749-y](#). Poiseuil M, **Molinié F**, Dabakuyo-Yonli TS, Laville I, Fauvernier M, Remontet L, Amadeo B, Coureau G. Impact of organized and opportunistic screening on excess mortality and on social inequalities in breast cancer survival. *Int J Cancer.* 2025. 156(3):518-528. [doi: 10.1002/ijc.35173](#).
47. Poli C, **Trétarre B**, Trouche-Sabatier S, Foucan AS, Abdo N, Poinas G, Azria D, Rébillard X, Iborra F. Sex differences in muscle-invasive bladder cancers: A study of a French regional population. *Fr J Urol.* 2025. 35(1):102723. [doi: 10.1016/j.fjurol.2024.102723](#).
48. Pujol P, Remontet L, Lapôtre-Ledoux B, Rogel A, Lafay L, **Molinié F**. Increasing incidence of breast cancer in young women over time. *Breast.* 2025.83:104555. [doi: 10.1016/j.breast.2025.104555](#). Epub ahead of print.
49. Rolland B, Karila L, **Franchitto N**, Barrault C, Naassila M; French Alcohol Society. Should the French approval of baclofen for alcohol dependence be extended to abstinence maintenance? *Encephale.* 2025. 51(3):335-337. [doi: 10.1016/j.encep.2024.05.001](#).
50. **Rolland C**. Pour une santé publique plus inclusive et adaptée aux enjeux contemporains. *Santé Publique.* 2025. 37(2):7. French. [doi: 10.3917/spub.252.0007](#).
51. Roux A, Hervouet L, Di Stefano F, French DP, Giordano L, Ritchie D, **Rougé Bugat ME**, Keatley D, Cholerton R, McWilliams L, Giorgi Rossi P, Balleyguier C, Guindy M, Gilbert FJ, Burrion JB, Roman M, Vissac-Sabatier C, Couch D, Delalogue S, de Montgolfier S; MyPeBS Investigators and the MyPeBS Consortium. Correction: Acceptability of risk-based breast cancer screening among professionals and healthcare providers from 6 countries contributing to the MyPeBS study. *BMC Cancer.* 2025 Apr 14;25(1):687. [doi: 10.1186/s12885-025-13994-4](#). Erratum for: *BMC Cancer.* 2025.25(1):483. [doi: 10.1186/s12885-025-13848-z](#).
52. Rushyizekera M, **Delpierre C**, Makovski TT, Coste J. Occupational and non-occupational factors of post-COVID-19 condition: a cross-sectional survey in the French general working population. *BMJ Public Health.* 2025.3(1):e001613. [doi: 10.1136/bmjph-2024-001613](#).
53. Sawaya M, Cordina-Duverger E, Lamy PJ, **Trétarre B**, Menegaux F. Kidney and gallbladder stones and the risk of prostate cancer: Results from the EPICAP study. *PLoS One.* 2025. 20(1):e0317760. [doi: 10.1371/journal.pone.0317760](#).

54. Scohy A, Lesnik T, Devleesschauwer B, **Haneef R**. The importance of redistribution process of ill-defined deaths in national mortality database. Arch Public Health. 2025.83(1):185. [doi: 10.1186/s13690-025-01652-x](#).
55. Soeiro T, Uras M, **Jouanjus É**, Lapeyre-Mestre M, Micallef J. High-dose use of pregabalin and gabapentin in France: a retrospective, population-based cohort study. Lancet Reg Health Eur. 2025. 57:101424. [doi: 10.1016/j.lanepe.2025.101424](#).
56. Stannah J, Knight J, Sandfort T, Laurent C, Otieno FO, Larmarange J, **Coulaud PJ**, Mudhune V, Hamilton E, Cummings V, Spire B, Reynolds D, Dadabhai S, Okall D, Keita BD, Sagaon-Teyssier L, Panchia R, Boily MC, Maheu-Giroux M. The Effect of Sexual and Gender Minority Violence on Depression, Hazardous Drinking, Condom Use, and HIV Acquisition: An Individual Participant Data Meta-Analysis of the CohMSM, HPTN 075, and Anza Mapema Cohort Studies in Africa. AIDS Behav. 2025.10.1007/s10461-025-04799-4. [doi: 10.1007/s10461-025-04799-4](#). Epub ahead of print.
57. Storck W, Elbaz M, Vindis C, Déguilhem A, Lapeyre-Mestre M, **Jouanjus E**. Cardiovascular risk associated with the use of cannabis and cannabinoids: a systematic review and meta-analysis. Heart. 2025:heartjnl-2024-325429. [doi: 10.1136/heartjnl-2024-325429](#). Epub ahead of print.
58. Trama A, Bernasconi A, Cañete A, Carulla M, **Daubisse-Marliac L**, Rossi S, De Angelis R, Sanvisens A, Katalinic A, Paapsi K, Went P, Mousavi M, Blum M, Eberle A, **Lamy S**, Capocaccia R, Didonè F, Botta L; EUROCARE-6 WG. Incidence and survival of rare adult solid cancers in Europe (EUROCARE-6): A population-based study. Eur J Cancer. 2025.214:115147. [doi: 10.1016/j.ejca.2024.115147](#).
59. **Trétarre B**, Satgé D. Ovarian Cancer in Women with Intellectual Disability: Current Data. Cancers (Basel). 2025.17(5):805. [doi: 10.3390/cancers17050805](#).
60. Turesson A, Koochek A, Nydahl M, Lemaître JM, Bensadoun P, Martinez LO, Guyonnet S, Rolland Y, Vellas B, De Souto Barreto P; IHU HealthAge INSPIRE/Open Science group (**Delpierre C** collaborator). The associations between biological markers of aging and appetite loss across adulthood: retrospective case-control data from the INSPIRE-T study. Geroscience. 2025. [doi: 10.1007/s11357-025-01691-w](#). Epub ahead of print.
61. Ursenbach A, Sireyjol A, **Delpierre C**, Duvivier C, Hocqueloux L, Rey D; Dat'AIDS Study Group. Increased incidence of diabetes in people living with HIV treated with first-line integrase strand transfer inhibitors: A French multicentre retrospective study. HIV Med. 2025.26(1):166-172. [doi: 10.1111/hiv.13698](#).
62. Wang H, Aligon J, May J, Doumard E, Labroche N, **Delpierre C**, Soulé-Dupuy C, Casteilla L, Planat-Benard V, Monsarrat P. Discernibility in explanations: Designing more acceptable and meaningful machine learning models for medicine. Comput Struct Biotechnol J. 2025. 27:1800-1808. [doi: 10.1016/j.csbj.2025.04.021](#).
63. Wilson S, **Merville O**, Dejardin O, Gardy J, Rollet Q, Jooste V, Network F, **Molinie F**, Tron L, Launoy G. Use of mortality tables by level of deprivation in the study of social inequalities in cancer survival. Eur J Epidemiol. 2025.40(2):213-223. [doi: 10.1007/s10654-024-01199-1](#).

Publications cliniques :

1. Bellelli F, Barreto PS, Cantet C, Ousset PJ, Blennow K, Vellas B, Angioni D; MAPT/DSA Study Group (**Costa N**, **Molinier M** collaborators). Cognitive Stability Among Plasma p-tau 181 Negative Individuals: A 5-year Analysis of the Multidomain Alzheimer Prevention Trial Study. J Gerontol A Biol Sci Med Sci. 2025.80(7):glaf113. [doi: 10.1093/gerona/glaf113](#).
2. Cadot S, Ysebaert L, **Lamy S**, Laurent C, Quillet-Mary A. Co-expression of CD69, CD49d, CD279 and CD20 in chronic lymphocytic leukemia cells is a new biomarker of active disease before or under therapy. Haematologica. 2025.110(2):498-503. [doi: 10.3324/haematol.2024.285595](#).
3. Cantais A, Pillet S, Rigail J, Angoulvant F, Gras-Le-Guen C, Cros P, Thuiller C, Molly C, Tripodi L, Desbree A, Annino N, Verhoeven P, Carricajo A, Bourlet T, Chapelle C, **Claudet I**, Garcin A, Izopet J, Mory O, Pozzetto B;

- OPTIPAC study group. Impact of respiratory pathogens detection by a rapid multiplex polymerase chain reaction assay on the management of community-acquired pneumonia for children at the paediatric emergency department. A randomized controlled trial, the Optimization of Pneumonia Acute Care (OPTIPAC) study. *Clin Microbiol Infect*. 2025.31(1):64-70. [doi: 10.1016/j.cmi.2024.08.001](#).
4. **Dupouy J**, Rousseau V, Authier N, Di Patrizio P, Gentile G, Gibaja V, Laporte C, Letrilliart L, Maynié C, Micallef J, Mallaret M, Oustric S, Bérard E, Lapeyre-Mestre M. Impact of urine drug screening on opioid agonist treatment maintenance with buprenorphine in primary care in France: A cluster-randomized trial. *Thérapie*. 2025. S0040-5957(25)00105-2. [doi: 10.1016/j.therap.2025.07.003](#). Epub ahead of print.
 5. Edme J, Fournier C, **Lepage B**, Zea Obando Ep Chateau C, Cellierin L, Wallyn F, Plat G, Héluain V, Lachkar S, Egenod T, Gut Gobert C, Perrot L, Lorut C, Lefebvre A, Vergnon JM, Bourinet V, Roy P, Legodec J, Dutau H, Guibert N. Prognostic factors after therapeutic bronchoscopy for tracheo- or broncho-oesophageal fistulas: results from the EpiGETIF registry. *ERJ Open Res*. 2025.11(2):00435-2024. [doi: 10.1183/23120541.00435-2024](#).
 6. Fontanier V, Bruchard A, Tremblay M, Mohammed R, da Silva-Oolup S, Suri-Chilana M, Pasquier M, Hachem S, Meyer AL, Honoré M, Vigne G, Bermon S, Murnaghan K, **Lemeunier N**. Classification of myo-connective tissue injuries for severity grading and return to play prediction: A scoping review. *J Sci Med Sport*. 2025. 28(1):46-55. [doi: 10.1016/j.jsams.2024.07.016](#).
 7. Fourati S, Reslan A, Bourret J, Casalegno JS, Rahou Y, Chollet L, Pillet S, Tremeaux P, Dossou NC, Gault E, Salmona M, Imbert-Marcille BM, Mirand A, Larrat S, Moisan A, Marot S, Schnuriger A, Veyrenche N, Engelmann I, Handala L, Henry A, Stephan V, Brichler S, Avettand-Fenoel V, Zemali N, Lefeuvre C, Pronier C, Deroche L, Jaffar-Bandjee MC, Mouna L, Francois C, Regueme A, Hartard C, Rogez S, Gallais F, Ly A, Rodriguez C, Dos Santos G, Simon-Lorieri E, Schwartz O, Buchrieser J, Pawlotsky JM, Lemoine F, Audureau E, Rameix-Welti MA; POLYRES investigators (**Claudet I** collaborator). Genotypic and phenotypic characterisation of respiratory syncytial virus after nirsevimab breakthrough infections: a large, multicentre, observational, real-world study. *Lancet Infect Dis*. 2025.25(3):301-311. [doi: 10.1016/S1473-3099\(24\)00570-X](#).
 8. Guillier A, Dalenc F, **Lamy S**, Cousseau L, Vaysse C. Information et dépistage des troubles de la sexualité des patientes atteintes d'un cancer du sein non métastatique : résultats d'une enquête [Information and screening for sexual disorders of patients with non-metastatic breast cancer: Results of a survey]. *Gynecol Obstet Fertil Senol*. 2025:S2468-7189(25)00187-4. French. [doi: 10.1016/j.gofs.2025.06.010](#). Epub ahead of print.
 9. Renaudineau Y, Treiner E, **Hérin F**, Faguer S, Pugnet G, Sailer L. Interferon-γ release assay as an emergent powerful biomarker in systemic lupus erythematosus. *Rheumatology (Oxford)*. 2025:keaf186. [doi: 10.1093/rheumatology/keaf186](#). Epub ahead of print.
 10. Le Pelletier L, Ngono Ayissi K, Gorwood J, Capel E, Morichon R, Mantecon M, Auclair M, Alili R, Katlama C, **Cuzin L**, Atlan M, Beaupère C, Poitou C, Boccara F, Fève B, Capeau J, Lagathu C, Béréziat V. C-C chemokine ligand 5 from women subcutaneous adipose tissue has a central role in vascular aging. *Cardiovasc Diabetol*. 2025. 24(1):295. [doi: 10.1186/s12933-025-02815-4](#).
 11. Montané E, Pradié M, Bigarre I, Lebely C, Lelièvre A, Cormier C, Butterworth J, **Lepage B**, Marque P, de Boissezon X, Castel-Lacanal E. A custom-made sling to achieve personal goals in shoulder pain or subluxation in the subacute stroke phase: a pilot study. *Ann Phys Rehabil Med*. 2025. 68(7):102014. [doi: 10.1016/j.rehab.2025.102014](#). Epub ahead of print.
 12. **Mounié M**, Burel HD, **Molinier L**, **Costa N**, Livideanu CB. Lifetime Disability-Adjusted Life-Year Assessment of Indolent Systemic Mastocytosis. *J Allergy Clin Immunol Pract*. 2025. 13(4):923-929. [doi: 10.1016/j.jaip.2024.12.034](#)

13. Stevens JR, Girardet C, Zhou M, Gamie F, Aggarwal G, McMillan RP, Hulver MW, Martinez LO, van der Brug M, Vellas B, Nguyen AD, Seldin MM, Butler AA; MAPT/IHU HealthAge Open Science group (**Costa N, Molinier M** collaborators). Adropin expression reflects circadian, lipoprotein, and mitochondrial processes in human tissues. *Mol Metab.* 2025. 102196. [doi: 10.1016/j.molmet.2025.102196](https://doi.org/10.1016/j.molmet.2025.102196).
14. Wargny M, Goronflot T, Piriou PG, Pouriel M, Bastien A, Prax J, Leux C, Riche VP, Trochu JN, Béliard S, **Costa N**, Ferrières J, Duret S, Cariou B. Persistent gaps in the implementation of lipid-lowering therapy in patients with established atherosclerotic cardiovascular disease: A French nationwide study. *Diabetes Metab.* 2025.51(3):101638. [doi: 10.1016/j.diabet.2025.101638](https://doi.org/10.1016/j.diabet.2025.101638). Epub ahead of print.