

Curriculum Vitae

Personal Details

Nadège COSTA

Born on August 24, 1984, in Ivry-Sur-Seine (94), French nationality

14 rue Damien Garrigues – 31500 Toulouse, France

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Positions

Head of the Health Economics Unit, Toulouse University Hospital (CHU de Toulouse)

Coordinator of the Healthcare Pathways and Health Economics Research Axis, CERPOP (INSERM UMR 1295)

Member of the Economic and Public Health Assessment Committee (CEESP), French National Authority for Health (HAS)

University Degrees & Training

University Degrees

2021-2023 University Diploma (DU) in Health Pedagogy – Paul Sabatier University (Toulouse 3)

Defended on September 21, 2023

2022 Habilitation to Direct Research (HDR) – Paul Sabatier University (Toulouse 3) - Doctoral School of Biology, Health, and Biotechnologies (BSB), Toulouse. "Factors contributing to health system efficiency: Understanding the impact of socioeconomic determinants on care costs and health program efficiency", co-supervised by Prof. Laurent MOLINIER and Dr. Cyrille DELPIERRE.

Defended on April 04, 2022

2013 Ph.D. in Health Economics – Claude Bernard University (Lyon 1) - Interdisciplinary Science-Health Doctoral School (EDISS), Lyon. "Medico-economic analysis of different prevention strategies in neurodegenerative diseases: application to Alzheimer's disease and Parkinson's disease", co-directed by Prof. Michel LAMURE and Prof. Alain GRAND.

Defended on December 11, 2013

2011 Master's Degree in Epidemiology and Clinical Research – Paul Sabatier University (Toulouse 3)

2009 Master's Degree (M2) in Management of Health Institutions and Services – Paul Sabatier University (Toulouse 3). "Cost-effectiveness evaluation of two monitoring

strategies for patients treated with vitamin K antagonists: the Anticoagulant Clinic versus conventional monitoring by the general practitioner", supervised by Prof. Laurent Molinier.

2007 **Bachelor of Science (Licence) in Life Sciences** (Specialization in Cellular Biology and Physiology) – Paul Sabatier University (Toulouse 3)

Complementary Specific Training

2024 Training in Management for Medical Leaders – Provided by ID&D consulting firm

2020 Training on "Data Extraction from the Inter-Scheme Consumption Datamart" for project-based access – Provided by the National Health Insurance Fund (CNAM)

2015 Training on "Architecture and Data of the SNIIR-AM" – Provided by the National Health Insurance Fund (CNAM)

2015 Training on "Simplified General Sample of Beneficiaries (EGB)" – Provided within the 4.10 Institute

2012 Training in using "TreeAge" software for building mathematical models – Provided by TreeAge Software

Titles & Appointments

Hospital Appointments

2017 → . **Head of the health Economics Research and Evaluation Unit**
Department of Medical Information, Toulouse University Hospital (CHU de Toulouse)

2013 à 2016 **Health Economist**
Department of Medical Information, Toulouse University Hospital (CHU de Toulouse)

Academic Appointments & Teaching Activities

2026→. Inter-University Diploma (DIU) "Telemedicine-Telecare-Digital Health", University of Montpellier – Lecturer

2025→. ISPED Summer School – Public Health Methodology Module – Medico-economic evaluation: Joint integration of equity and efficiency for health decision-making, University of Bordeaux – Lecturer

2025→. Master II Biology in Health, Course Unit "Clinical Research in Geriatrics", Paul Sabatier University (Toulouse 3) – Lecturer

2022 →.	Master II "Pharmaceutical Sciences", Track "Clinical Trials & Pharmaco-epidemiology (ECPEP)", Paul Sabatier University (Toulouse 3) – Lecturer
2021 →.	Educational Coordinator for the Course Unit "Medico-Economic Evaluation" , shared between Master 2 "Management of Health Institutions and Services" and Master 2 "Epidemiology and Clinical Research", Paul Sabatier University (Toulouse 3)
2021 →.	University Diploma (DU) "Decision Support for Micro-economic Evaluation of Care Systems and Health Products (DEESSE)" – Lecturer
2019 →.	University Diploma (DU) "Clinical, Managerial, and Academic Care Research", Paul Sabatier University (Toulouse 3) – Lecturer
2019 →.	University Diploma (DU) "Innovative Approaches in Biomedical Research and Meta-research", Paul Sabatier University (Toulouse 3) – Lecturer
2017 →.	Course Unit "Public Health Issues", Master 2 "Risks, Science, Environment, Health", Sciences Po Toulouse (IEP) – Lecturer
2015 – 2018	University Diploma (DU) "Health Pathway Manager", University of Montpellier – Lecturer

Mentoring & Supervision

Supervision and Co-Supervision of Ph.D. Theses (Science)

2025- (Ongoing)	Julien BENDER "Economic evaluations of geriatric neurosurgery pathways: from the diagnosis of normal pressure hydrocephalus to the integration of innovative geriatric pathways", Doctoral School of Biology, Health, and Biotechnology (BSB).
2022- (Ongoing)	Eugénie GOMBAULT-DATZENKO "Evaluation of the economic impact and the impact on healthcare equity of prevention interventions in nursing homes (EHPAD), before and during COVID", Ph.D. in Epidemiology, Paul Sabatier University (Toulouse 3), co-supervised with Prof. Laurent Molinier (PU-PH). Number of publications resulting from the student's work: 2
2020 – 2025	Fanny CROZES "Evaluation of care pathways for traumatic brain injury patients: efficiency and impact of socioeconomic characteristics of the different care pathways", Ph.D. in Epidemiology, specialty Health Economics, Paul Sabatier University (Toulouse 3), co-supervised with Dr. Cyrille DELPIERRE (DR). Number of publications resulting from the student's work: 2
2018 – 2022	Romain DEMEULEMEESTER

"Optimization of the care pathway for thyroid cancer patients: Contribution of Dynamic Treatment Regimes in personalized medicine", Ph.D. in Epidemiology, specialty: Health Economics and Applied Mathematics, Paul Sabatier University (Toulouse 3), co-supervised with Mr. Nicolas SAVY (MCU - Mathematics) and Dr. Pascale GROSCLAUDE (MD, PhD).

Number of publications resulting from the student's work: 3

2018 – 2023

Alix POUGET

"Clinical pharmacy of medical devices and efficiency of management strategies", Ph.D. in Pharmacology, Biology, Medicine and Health domain, Paul Sabatier University (Toulouse 3), co-supervised with Dr. Charlotte LABORDE (MCU-PH) and Prof. Laurent MOLINIER (PU-PH).

Number of publications resulting from the student's work: 1

2017 – 2021

Arnaud PAGES

"Economic impact of potentially inappropriate medication prescribing in elderly patients", Ph.D. in Epidemiology; specialty: Health Economics, Paul Sabatier University (Toulouse 3), co-supervised with Dr. Blandine JUILLARD-CONDAT (MCU-PH) and Prof. Laurent MOLINIER (PU-PH).

Number of publications resulting from the student's work: 2

2014 – 2019

Michael MOUNIE

"Population-based economic evaluations in cancer management: evaluation of the costs of lymphomas and chronic myeloid leukemia", Ph.D. in Epidemiology; specialty: Health Economics, Paul Sabatier University (Toulouse 3), co-supervised with Mr. Nicolas SAVY (MCU - Mathematics) and Prof. Laurent MOLINIER (PU-PH).

Number of publications resulting from the student's work: 4

Co-Supervision of Medical Theses (MD)

2019 – 2020

Eugénie GOMBAULT

« Evaluation of the economic impact of inappropriate emergency department transfers of nursing home residents", State Diploma of Doctor of Medicine – Public Health and Social Medicine, Paul Sabatier University (Toulouse 3), co-supervised with Prof. Laurent MOLINIER (PU-PH).

Number of publications resulting from the medical resident's work: 1

Supervision of Master 2 Dissertations

2025

Louna BOISSEAU

"Exploring the Care Pathways of Patients with Charcot–Marie–Tooth Disease: A Qualitative Sociological Study." Master's Degree in Sociology – Health Interventions and Social Sciences (MISS Programme), University of Toulouse

2020-2021

Célya MARCELO

"Automation of specific queries in medico-administrative databases and optimization of mathematical models using artificial intelligence methods", Master 2 Degree in Statistics and Business Intelligence (SID), Paul Sabatier University (Toulouse 3).

Number of oral communications resulting from the student's work: 1

2020

Fanny CROZES

"Socioeconomic and economic analysis of the hospital care pathway for ischemic stroke patients", Master 2 Research Degree in Epidemiology and Clinical Research, Paul Sabatier University (Toulouse 3), co-supervised with Dr. Cyrille DELPIERRE (DR).

Number of publications resulting from the student's work: 1

2016-2017

Jérémy BOS

"Right Time Place Care Study: Analysis of the impact of sociodemographic variables on costs related to the management of elderly people with dementia", Master 2 Research Degree in Epidemiology and Clinical Research, Paul Sabatier University (Toulouse 3), co-supervised with Dr. Cyrille DELPIERRE (DR).

2015

Lyés CHECKAR

"Analysis of the concordance of hospitalization data: application to the Health Insurance's ERASME database and the database of the INCUR study (Incidence of pNeumonia and related ConseqUences in nursing home Residents)", Master 2 Research Degree in Epidemiology and Clinical Research, Paul Sabatier University (Toulouse 3).

2014

Nicolas BOUSCAREN

"Cost of illness study of Horton's disease (Giant Cell Arteritis) in Midi-Pyrénées", Master 2 Research Degree in Epidemiology and Clinical Research, Paul Sabatier University (Toulouse 3).

Supervision of Master 1 Dissertations

2025

Marin GATONNI

"Integrating Equity into the Economic Evaluation of Organized Breast Cancer Screening through Distributional Cost-Effectiveness Analysis (DCEA)." Master's Degree in Economics – Analysis and Economic Policy – University of Paris

2019

Christelle LATORRE

"Medico-economic evaluation of a telemedicine program for type 2 diabetic patients", Master 1 Degree in Statistics and Business Intelligence, Paul Sabatier University (Toulouse 3).

- 2018** **Sofian BENJEBRIA**
 "Estimation of costs related to different treatment trajectories of thyroid cancer patients", Master 1 Degree in Statistics and Business Intelligence, Paul Sabatier University (Toulouse 3).
- 2017** **Romain DEMEULEMEESTER**
 "Estimation of the economic impact of introducing generic antiretrovirals in HIV: implementation of an agent-based model", Master 1 Applied Mathematics for Engineering, Industry, and Innovation (MAPI3), Paul Sabatier University (Toulouse 3).

Number of publications resulting from the student's work: 1

Supervision of Healthcare Manager Dissertations (IFCS)

- 2024–2025** Sabine Salvetat – To what extent can the use of digital tools be a managerial lever for the healthcare manager? (Healthcare Manager Diploma)
- 2023–2024** Caroline Guardia-Petit – "Shall we talk about workload?" (Healthcare Manager Diploma)
- 2022–2023** Audrey BIAU – "Congruent and authentic communication: A managerial lever to foster team adherence to institutional projects?" (Healthcare Manager Diploma)
- 2020–2021** Laetitia BACH – "How the healthcare manager can reconcile changes in roles and missions with local manager values" (Healthcare Manager Diploma)
- 2020–2021** Elodie LOMET – "How the healthcare manager can translate projects to ensure and optimize their implementation" (Healthcare Manager Diploma)
- 2019–2020** Julie BENOIT – "Digital health literacy: overview of knowledge and representations of nurse educators within five training institutes" (Healthcare Manager Diploma)
- 2019–2020** Audrey FERNANDEZ – "Survey on the needs of current students in Physiotherapy training: FOCUS on Generation Z" (Healthcare Manager Diploma)
- 2018–2019** Mathilde COUSIN – "Inter-company occupational health services: evaluation of the quality of work life of members making up multidisciplinary teams" (Healthcare Manager Diploma)

[Interdisciplinary Activities & Scientific Expertise](#)

[Participation à des conseils et comités](#)

- 2025 →.** Member of the Scientific and Ethics Committee for Health Data and Artificial Intelligence (CSE), Toulouse University Hospital (CHU de Toulouse)
- 2026→.** Member of the Scientific and Ethical Council of the Health Data Warehouse (EDS) HARMONIE (UNICANCER)

- 2024 →.** Member of the Strategic Project Council of Eurobiomed
- 2024 →.** Member of the Economic and Public Health Evaluation Committee (CEESP) of the French National Authority for Health (HAS)
- 2023 →.** Member of the Scientific Committee of Toulouse Santé Numérique (TSN)
- 2019 →.** Member of the National Health Data System (SNDS) Commission of Toulouse University Hospital
- 2018 → 2022** Member of the Operational Committee of the Big Data and Artificial Intelligence Commission of Toulouse University Hospital
- 2014 →.** Member of the Scientific Committee of Innov'Pôle Santé (IPS) of Toulouse University Hospital (formerly EDIT)

Affiliation aux sociétés savantes et activités d'expertise

- 2021→.** Member of the Scientific Committee for the "Hospital Clinical Research Program (PHRC)" of the Ministry of Health
- 2020** Expert Reviewer for the National Association for Research and Technology (ANRT)
- 2019→.** Member of the Scientific Committee for the "Medico-Economic Research Program (PRME)" of the Ministry of Health
- 2018 →.** Member of the Federative Institute for Interdisciplinary Studies and Research on Health and Society (IFERISS)
- 2018** Member of the Scientific Committee of the International Society for Pharmacoeconomics and Outcomes Research (ISPOR) for abstract selection
- 2018** Expert Reviewer for a Call for Projects (AAP) launched by Cancéropôle Île-de-France
- 2017→.** Present: Member of the Executive Scientific Committee of the Institute for Public Health Research (IRES-P) for the "Disability and Autonomy" call for projects
- 2014 →.** Journal Reviewer for: Value in Health, Canadian Journal of Public Health, Health Economics Review, Journal of Nursing Home Research, The European Journal of Health Economics, Neuropsychiatric Disease and Treatment, Global Health Action, BMC Cardiovascular Disorders.

Publications

Original Articles

(Published in Peer-Reviewed International Journals)

Primary/discriminant authorship positions (1st, 2nd, 3rd, Last Author)

- A1*. Crozes F, de Boissezon X, Demeulemeester R, Mounié M, Montane E, Azema O, Derumeaux H, Molinier L, Delpierre C, **Costa N**. Identifying pre- and posttraumatic brain injury pathways with a multidomain sequence analysis: a retrospective cohort study. *Ann Phys Rehabil Med*. 2026 Jun 23;69(6):102148. doi: 10.1016/j.rehab.2026.102148. Epub ahead of print. PMID: 42335549.
- A2*. Castelli C, Mounié M, **Costa N**; "MOVIE group". How to value the full cost of medical consultations in France? Results from MOVIE project. *J Epidemiol Popul Health*. 2026 Apr;74(2):203385. doi: 10.1016/j.jep.2026.203385. Epub 2026 Mar 20. PMID: 41864133.
- A3*. Guilleminault L, Dupin C, Portel L, Zysman M, Flament T, Roux P, **Costa N**, Mounié M. The Healthcare Resource Utilization of Patients with Refractory Chronic Cough Compared to Those with Non-Refractory Chronic Cough. *Lung*. 2025 Oct 4;203(1):97. doi: 10.1007/s00408-025-00853-z. PMID: 41046288.
- A4. Balen F, Hebrard M, Delmas C, Dubucs X, Noel-Savina E, **Costa N**, Shourick J; LUC REED investigators; and the LUC REED investigators. Lung and cardiac ultrasound for respiratory distress in the elderly: study protocol of the LUC REED stepped-wedge cluster randomised trial. *BMJ Open*. 2025 Aug 16;15(8):e104715. doi: 10.1136/bmjopen-2025-104715. Erratum in: *BMJ Open*. 2025 Oct 28;15(10):e104715corr1. doi: 10.1136/bmjopen-2025-104715corr1. PMID: 40819865; PMCID: PMC12359426.
- A5*. **Costa N**, Gombault E, Marcélo C, Pagès A, Molinier L, de Souto Barreto P, Rolland Y. Association between intrinsic capacities limitations and annual healthcare costs in Nursing Home residents. *BMC Geriatr*. 2025 May 1;25(1):301. doi: 10.1186/s12877-025-05914-9. PMID: 40312672; PMCID: PMC12044873.
- A6*. Mounié M., Kednapa T., Fabbri M., Brefel-Courbon C., Atfeh J., Del Campo N., Mestre T., Harroch E., Troughko T., Molinier L., Rascol O., Dodel R., **Costa N**. Impact of Socioeconomic Determinants on Cost of Care and Quality of Life in Parkinson's disease. *Journal of Neurology and Neurological Disorders*, 2024, 10(2)
- A7. 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*. 2024 Dec 31:S2213-2198(24)01283-2. doi: 10.1016/j.jaip.2024.12.034. Epub ahead of print. PMID: 39746514.
- A8. Marx M, Mounié M, Mosnier I, Venail F, Mondain M, Uziel A, Bakhos D, Lescanne E, N'Guyen Y, Bernardeschi D, Sterkers O, Godey B, Creff G, Schmerber S, Bonne NX, Vincent C, Frayssé B, Deguine O, **Costa N**. Cost-utility of cochlear implantation in single-sided deafness and asymmetric hearing loss: results of a randomized controlled trial. *Eur J Health Econ*. 2024 Nov 20. doi: 10.1007/s10198-024-01740-9. Epub ahead of print. PMID: 39562492.
- A9*. Crozes F, Delpierre C, **Costa N**. Mapping the costs and socioeconomic characteristics involved in traumatic brain injuries: a scoping review. *J Rehabil Med*. 2024 Aug 5;56:jrm18311. doi: 10.2340/jrm.v56.18311. PMID: 39101675; PMCID: PMC11318505.
- A10*. Demeulemeester R, Grosclaude P, Grunenwald S, Saint-Pierre P, Savy N, **Costa N**. Identification and Economic Evaluation of Differentiated Thyroid Cancer Care Consumption Patterns Using Sequence Analysis. *Int J Public Health*. 2024 Apr 19;69:1606664. doi: 10.3389/ijph.2024.1606664. PMID: 38707870; PMCID: PMC11066236.
- A11. Gombault-Datzenko E, **Costa N**, Mounié M, Tavassoli N, Mathieu C, Roussel H, Lagarrigue JM, Berard E, Rolland Y, Molinier L. Cost of care pathways before and after appropriate and inappropriate

transfers to the emergency department among nursing home residents: results from the FINE study. *BMC Geriatr.* 2024 Apr 19;24(1):353. doi: 10.1186/s12877-024-04946-x. PMID: 38641801; PMCID: PMC11027376.

A12. Huyghe E, Ducrot Q, **Costa N**. Vasectomy: an increasingly common procedure in France. *Fr J Urol.* 2024 Apr 30;102640. doi: 10.1016/j.fjurol.2024.102640. Epub ahead of print. PMID: 38697266.

A13*. Guilleminault L, Mounié M, Sommet A, Camus C, Didier A, Reber LL, Conte C, **Costa N**. The economic burden of asthma prior to death: a nationwide descriptive study. *Front Public Health.* 2024 Feb 19;12:1191788. doi: 10.3389/fpubh.2024.1191788. PMID: 38439749; PMCID: PMC10909909.

A14*. Crozes F, Demeulemeester R, Mounie M, Derumeaux H, Fabre D, Petiot D, Pouget AM, Molinier L, Delpierre C, **Costa N**. Influence of deprivation on hospital care pathways and costs for people with ischaemic stroke: A trajectory modelling study. *Ann Phys Rehabil Med.* 2023 Oct 25;66(8):101775. doi: 10.1016/j.rehab.2023.101775. Epub ahead of print. PMID: 37890427.

A15*. Demeulemeester R, Savy N, Grosclaude P, **Costa N**, Saint-Pierre P. Agent based modeling in health care economics: examples in the field of thyroid cancer. *Int J Biostat.* 2023 Jul 3. doi: 10.1515/ijb-2022-0107. Epub ahead of print. PMID: 37392381.

A16. Mounie M, Dumas PY, Liva-Yonnet S, Fabre D, Leguay T, Galtier J, Berard E, Hanta R, Gilleron V, Bertoli S, Pigneux A, Récher C, **Costa N**. Cost comparison of post-remission strategies in younger and older AML patients in France. *Blood Cancer J.* 2023 Jun 28;13(1):100. doi: 10.1038/s41408-023-00874-y. PMID: 37380651; PMCID: PMC10307787.

A17. Pouget AM, **Costa N**, Mounie M, Gombault-Datzenko E, Derumeaux H, Pages A, Rouzaud-Laborde C, Molinier L. Mechanical thrombectomy with intravenous thrombolysis versus thrombolysis alone for the treatment of stroke: a systematic review of economic evaluations. *J Vasc Interv Radiol.* 2023 Jun 16:S1051-0443(23)00428-1. doi: 10.1016/j.jvir.2023.06.015. Epub ahead of print. PMID: 37331591.

A.18*. Mounie M, Fabre D, Rapp T, Rolland Y, Blain H, Tchalla A, Carcaillon-Bentata L, Beltzer N, Assous L, Apparitio S, Caby D, Reina N, Andre L, Molinier L, **Costa N**. Costs and Survival of Patients Having Experienced a Hospitalized Fall-Related Injury in France: A Population-Based Study. *J Am Med Dir Assoc.* 2023 Mar 16:S1525-8610(23)00113-5. doi: 10.1016/j.jamda.2023.02.005. Epub ahead of print. PMID: 36934774.

A19. **Costa N**, Mounie M, Gombault-Datzenko E, Boulestreau R, Cremer A, Delchier MC, Gosse P, Lagarde S, Lepage B, Molinier L, Papadopoulos P, Trillaud H, Rousseau H, Bouhanick B. Cost Analysis of Radiofrequency Ablation for Adrenal Adenoma in Patients with Primary Aldosteronism and Hypertension: Results from the ADERADHTA Pilot Study and Comparison with Surgical Adrenalectomy. *Cardiovasc Intervent Radiol.* 2023 Jan;46(1):89-97. doi: 10.1007/s00270-022-03295-9. Epub 2022 Nov 15. PMID: 36380152.

A20*. Guilleminault L, Mounié M, Sommet A, Camus C, Didier A, Reber LL, **Costa N**, Conte C. Healthcare resource consumption prior to asthma-related death: a nationwide descriptive study. *Ther Adv Respir Dis.* 2022 Jan-Dec;16:17534666221130217. doi: 10.1177/17534666221130217. PMID: 36239261; PMCID: PMC9577087.

A21*. Demeulemeester R, Savy N, Mounié M, Molinier L, Delpierre C, Dellamonica P, Allavena C, Pugliesse P, Cuzin L, Saint-Pierre P, **Costa N**. Economic impact of generic antiretrovirals in France for

HIV patients' care: a simulation between 2019 and 2023. BMC Health Serv Res. 2022 Apr 27;22(1):567. doi: 10.1186/s12913-022-07859-w. PMID: 35477443; PMCID: PMC9044646.

A22. Pagès A, **Costa N**, Mounié M, Cestac P, De Souto Barreto P, Rolland Y, Vellas B, Molinier L, Juillard-Condât B; MAPT/DSA Group. Healthcare Costs Associated with Potentially Inappropriate Medication Prescribing Detected by Computer Algorithm Among Older Patients. Drugs Aging. 2022 May;39(5):367-375. doi: 10.1007/s40266-022-00938-x. Epub 2022 May 24. PMID: 35606646.

A23. Pagès A, **Costa N**, González-Bautista E, Mounié M, Juillard-Condât B, Molinier L, Cestac P, Rolland Y, Vellas B, De Souto Barreto P; MAPT/DSA Group. Screening for deficits on intrinsic capacity domains and associated healthcare costs. Arch Gerontol Geriatr. 2022 Feb 7;100:104654. doi: 10.1016/j.archger.2022.104654. Epub ahead of print. PMID: 35193041.

A24. Mounié M, **Costa N**, Gourdy P, Latorre C, Schirr-Bonnans S, Lagarrigue JM, Roussel H, Martini J, Buisson JC, Chauchard MC, Delaunay J, Taoui S, Poncet MF, Cosma V, Lablanche S, Coustols-Valat M, Chaillous L, Thivolet C, Sanz C, Penfornis A, Lepage B, Colineaux H, Hanaire H, Molinier L, Turnin MC; Educ@dom Study Group, Benhamou PY, Rodier M, Ayon F, Puel-Olivier F, Fontaine S, Perron M, Arrivié J, Cousty-Pech F, Rouby C, Lafon F, Moura I. Cost-Effectiveness Evaluation of a Remote Monitoring Programme Including Lifestyle Education Software in Type 2 Diabetes: Results of the Educ@dom Study. Diabetes Ther. 2022 Feb 8. doi: 10.1007/s13300-022-01207-1. Epub ahead of print. PMID: 35133640.

A25. Pagès A, Rouch L, **Costa N**, Cestac P, De Souto Barreto P, Rolland Y, Andrieu S, Vellas B, Molinier L, Juillard-Condât B and the MAPT-DSA Study group. Potentially inappropriate drug prescribing detected by algorithm among older patients: results from the MAPT study. Pharmacy (Basel). 2021 Nov 24;9(4):189. doi: 10.3390/pharmacy9040189. PMID: 34842835; PMCID: PMC8628967.

A26. Mounie M, **Costa N**, Gaudineau A, Molinier L, Vayssière C, Derumeaux H. Cost-effectiveness analysis of vaginal misoprostol versus dinoprostone pessary: A non-inferiority large randomized controlled trial in France. Int J Gynaecol Obstet. 2021 Oct 29. doi: 10.1002/ijgo.13999. Epub ahead of print. PMID: 34714938.

A27. **Costa N**, Mounié M, Pagès A, Derumeaux H, Rapp T, Guyonnet S, Coley N, Cantet C, Carrié I, Andrieu S, Molinier L. The Cost-Effectiveness of Three Prevention Strategies in Alzheimer's Disease: Results from the Multidomain Alzheimer Preventive Trial (MAPT). J Prev Alzheimers Dis. 2021;8(4):425-435. doi: 10.14283/jpad.2021.47. PMID: 34585216.

A28. Rolland Y, Mathieu C, Tavassoli N, Berard E, Laffon de Mazières C, Hermabessière S, Houles M, Perrin A, Krams T, Qassemi S, Cambon A, Magre E, Cantet C, Charpentier S, Lauque D, Azema O, Chicoulaa B, Oustric S, McCambridge C, Gombault-Datzenko E, Molinier L, **Costa N**, De Souto Barreto P. Factors Associated With Potentially Inappropriate Transfer to the Emergency Department Among Nursing Home Residents. J Am Med Dir Assoc. 2021 May 5:S1525-8610(21)00343-1. doi: 10.1016/j.jamda.2021.04.002. Epub ahead of print. PMID: 33964225.

A29. Buscaïl E, Canivet C, Ghouti L, Kirzin S, Carrere N, Molinier L, Rosillo A, Lauwers-Cances V, **Costa N**; French Research Group of Rectal Cancer Surgery (GRECCAR Group). Randomised clinical trial for the cost-utility evaluation of two strategies of perineal reconstruction after abdominoperineal resection in the context of anorectal carcinoma: biological mesh repair versus primary perineal wound closure, study protocol for the GRECCAR 9 Study. BMJ Open. 2021 Apr 1;11(4):e043333. doi: 10.1136/bmjopen-2020-043333. PMID: 33795299; PMCID: PMC8021762.

- A30*. Mounié M, **Costa N**, Conte C, Despas F, Lapeyre-Mestre M, Laurent G, Savy N, Molinier L. Real-world costs of illness of Hodgkin and the main B-Cell Non-Hodgkin lymphomas in France. *J Med Econ*. 2020 Mar;23(3):235-242 (doi: 10.1080/13696998.2019.1702990)
- A31. 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 randomised controlled evaluation of cost-utility. *BMC Ear, Nose and Throat Disorders*. *BMC Ear Nose Throat Disord*. 2019 Feb 4;19:1 (doi: 10.1186/s12901-019-0066-7)
- A32. **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 embolization for intractable epistaxis: long-term analyses. *Clin Otolaryngol*. 2019 Jul;44(4):511-517 (doi: 10.1111/coa.13299)
- A33. 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)*. 2018 Aug 29. doi: 10.1002/acr.23736 (doi: 10.1002/acr.23736)
- A34*. **Costa N**, Wübker A, De Mauléon A, Zwakhalen SM, Challis D, Leino-Kilpi H, Hallberg IR, Stephan A, Zabalegui A, Saks K, Molinier L, Wimo A, Vellas B, Sauerlandt D, Binot I, Soto ME on behalf of the RightTimePlaceCare consortium. Costs of care of agitation associated to dementia in 8 European countries: results from the RightTimePlaceCare study. *JAMDA*. 2018 Jan;19(1):95.e1-95.e10 (doi: 10.1016/j.jamda.2017.10.013)
- A35. Mounié M, **Costa N**, Sailler L, Lapeyre-Mestre M, Bourrel R, Savy N, Molinier L, Pugnet G. Incremental Costs in Giant Cell Arteritis . *Arthritis Care Res (Hoboken)*. 2017 Oct 3. doi: 10.1002/acr.23429 (doi: 10.1002/acr.23429)
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ACS2* - Gombault-Datzenko E, Mongeot M, Marcélo-Fleuret C, Roger P, Auberger F, Molinier L, Fraysse B, Costa N. Implication of socioeconomic position in deafness screening [Under submission]

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RA2. **Nadège COSTA**, Michael MOUNIE, Didier FABRE et Laurent MOLINIER. Rapport de l'étude en collaboration avec la Cour des comptes portant sur « l'Évaluation de l'incidence et du coût des Prises En Charge hospitalières Communément Associées aux Chutes (PECCAC) des personnes âgées et des parcours de soins correspondants », rendu le 01 février 2021

RA3. Mathieu MARX, Benoît LEPAGE, **Nadège COSTA**. Rapport de l'étude portant sur « l'implantation cochléaire dans les surdités profondes unilatérales de l'adulte : évaluation coût-utilité – CISSD », rendu au ministère de la santé en Janvier 2019

RA4. **Nadège COSTA**. Thèse de sciences « Analyse médico-économique de différentes stratégies de prévention dans les maladies neurodégénératives : application à la maladie d'Alzheimer et à la maladie de Parkinson », soutenue le 11 décembre 2013 (URL : <http://www.theses.fr/2013LYO10308>)

Scientific Dissemination & Presentations

Invited Lectures

CI1. **Costa N**. "Economic evaluation in health: Value and data collection." 39th Congress of the SOFMER

CI2. **Costa N**, Pages A, Molinier L. Costs and efficiency of care strategies for elderly cancer patients: specificities and challenges." 17th National Days of the French-Speaking Society of Onco-Geriatrics

CI3. **Costa N**, Durand-Zaleski I. Real-World Data: From regulatory requirements to data processing." 10th National Days of Hospital Innovations, Paris

CI4. **Costa N**. "Project using deterministic matching with regional SNIIR-AM data: The ECOTHYR Study." Workshop 'The National Health Data System: from theory to practice', Toulouse

CI5. **Costa N**. "The French national inter-scheme health insurance information system." JNII 2015, Lille

Oral Presentations at Congresses

PI1. **Costa N**, Mounié M, Martini J, Latorre C, Buisson JC, Chauchard MC, Delaunay J, Schirr-Bonnans S, Taoui S, Leage B, Colineaux H, Gourdy P, Molinier L, Hanaire H, Turnin MC. Evaluation of the one year efficiency of the EDUC@DOM telemonitoring and tele-education programme for type 2 diabetic patients. 56^{ème} annual meeting of the European Association for the Study of Diabetes, 21-25 september 2020 (virtual meeting)

PN1. Demeulemeester R, Crozes F, **Costa N**, Saint-Pierre P, Savy N. Méthodes d'Appariement Optimal pour l'analyse des parcours de soins. Journées « Statistiques & Santé » 2020, Paris 1 et 2 Octobre 2020

PN2. **Costa N**, Mounié M, Martini J, Latorre C, Roussel H, Buisson JC, Chauchard MC, Delaunay J, Schirr-Bonnans S, Taoui S, Lepage B, Colineaux H, Gourdy P, Molinier L, Hanaire H, Turnin MC. Evaluation de l'efficience à un an du programme de télésurveillance et de télé-éducation EDUC@DOM pour des patients diabétiques de type 2. Congrès 2020 de la Société Française du Diabète, Bruxelles, 8 au 11 septembre 2020

PN3. Mounié M, **Costa N**, Pugnet G, Savy N and Molinier L. Evaluation du cout de la maladie de Horton et de ses variations à l'aide de modèles de type Population Average Model utilisant les Generalised estimation Equations (GEE). 48^e Journées de Statistique - Société française de statistique, Juin 2016, Montpellier

PN4. Cecile Conte, Aurore Palmaro, Christophe Lagadic, Michael Mounié, **Nadège Costa**, Agnès Sommet, Fabien Despas, Pascale Grosclaude, Maryse Lapeyre-Mestre. Evaluation of an algorithm to

identify incident lymphoma cases using claims databases with cancer registry. GRELL Ascension Meeting 2016. 4-6 May 2016, Albi

PN5. **Costa N**, Demougeot L, Rolland Y, Bourrel R, Duboué M, Vellas B, Molinier L, Césari M. Coût de la pneumopathie chez des patients résidants en EHPAD. Colloque Santé et Société, Mai, 2015Toulouse

PN6. **Costa N**, Derumeaux-Burel H, Rapp T, Garnault V, Ferlicoq L, Gillette S, Andrieu S, Lamure M, Grand A, Vellas B, Molinier L. Problèmes méthodologiques dans l'évaluation des coûts de la maladie d'Alzheimer. 11 ème réunion francophone sur la maladie d'Alzheimer et les Maladie apparentées Mai 2012, Toulouse

SIGAPS Profile

As of June 1, 2026, I have a total of 86 scientific publications, representing 679 SIGAPS points (excluding publications in which I was listed strictly as an investigator/collaborator).

Répartition par catégorie et par année

Période : 2010 - 2026											
Année	Total	A+	A	B	C	D	E	NC	Score	Score avec Inv.	Score Frac.
2010	0	0	0	0	0	0	0	0	0	0	0
2011	0	0	0	0	0	0	0	0	0	0	0
2012	1	0	0	0	0	0	0	1	4	4	0.18
2013	1	0	0	0	0	1	0	0	12	12	0.55
2014	1	0	0	0	0	0	0	1	1	1	0.02
2015	1	0	0	1	0	0	0	0	0	6	0.00
2016	3	0	2	1	0	0	0	0	42	50	2.23
2017	7	0	2	1	1	1	0	2	39	57	2.00
2018	9	0	2	1	2	1	3	0	49	69	2.30
2019	5	0	2	0	2	0	0	1	35	51	2.00
2020	5	0	3	1	1	0	0	0	18	42	0.92
2021	10	0	0	3	3	2	0	2	56	75	2.29
2022	13	0	1	2	8	2	0	0	81	113	3.49
2023	10	0	3	3	3	1	0	0	117	137	5.27
2024	9	0	4	3	1	1	0	0	108	130	6.84
2025	9	0	2	5	1	1	0	0	101	115	5.02
2026	2	0	0	1	1	0	0	0	16	22	1.45
Total	86	0	21	22	23	10	3	7	679	884	34.57

Funded Grants & Research Projects

Grants Obtained as Principal Investigator (PI) or Scientific Lead

2026 Economic impact of Everyday Life Injuries (Accidents de la vie Courante)
Collaboration with the DGS (Directorate General for Health) – €35,000 (18 months) – PI

2026	Economic study of the "mon test IST" (my STI test) intervention Collaboration with the DGS – €60,000 (1 year) – PI
2025	"How to Jointly Integrate Equity and Efficiency to Improve Health Decision-Making" – INEES PRME 2025 – €360,000 (3 years) – PI
2024	Prediction of the European Deprivation Index in the main database of the National Health Data System (SNDS) to study health inequalities in France (PREDICT-EDI) AMI – BOAS – €100,000 (2 years) – PI
2024	"Evaluation of the budgetary impact of lower screening rates for breast cancer in deprived populations (SYNDEMIE-ECO)" Regional League Against Cancer, PACA – €20,000 (1 year) – PI
2024	"Economic evaluation of care pathways and efficiency modeling of early screening devices in patients with negative pressure hydrocephalus" Funded by Xpressure – €60,000 (24 months) – Scientific Lead
2023	<i>"TIMES-CMT: Co-construction of care pathways and economic analyses in Charcot-Marie-Tooth disease"</i> INSERM Seed Project Support – €15,000 (1 year) – PI
2020	"5-year economic impact of the commercialization of quarterly packaging of ARVs: a simulation between 2020 and 2025" Funded by the French Society for the Fight against AIDS (SFLS) – €8,430 (18 months) – Scientific Lead
2020	"Incidence and costs related to care pathways of patients managed for fall-related injuries (PECCAC)" Funded by the French Court of Auditors (Cour des Comptes) – €29,638 (4 months) – Scientific Lead
2017	"Estimation of economic consequences linked with different care management pathways of differentiated thyroid cancers: involvement of overtreatment" National Cancer Institute (INCa), SHS-ESP Call – €131,000 (3 years) – PI
2017	"Budgetary Impact Analysis of the introduction of generic antiretrovirals in France for HIV patients" Inter-regional Group for Clinical Research and Innovation (GIRCI SOHO), APITHEM – €38,380 (2 years) – PI

Grants Obtained as Associate Investigator or Workpackage Leader

2021	Developing a statistical repository of unit costs by health expenditure type ("MOVIE Group: Valuation Method and Tool for Medico-Economics") PRME 2022 – Role: Associate Investigator, Board Member, Decision Support PI: Dr. C. Castelli (€406,695)
2020	Improving the Care Pathway of Traumatic Brain Injury Patients via Neural Network AI Models Applied to Massive Datasets Health Data Hub (Selected in the 2nd Call) Role: Leader of Workpackage "Improving care pathway efficiency for TBI patients" PI: Prof. X. De Boissezon (€150,000, 1 year)
2019	"Impact of centralized surgical management of rectal cancer" INCa SHS-ESP 2019 Role: Associate Investigator, responsible for PMSI/EGB data exploitation and the economic study PI: Dr. L. Daubisse (€105,946, 3 years)
2018	<i>Integrated Care Networks in Parkinson disease (iCARE-PD)"</i> ANR (European JPND Call) Role: Co-leader of Workpackage "Health Economics" PI: Prof. O. Rascol (€200,000, 3 years)

2018 Life expectancy adjusted for comorbidities: building an initial prognostic indicator from medico-administrative databases | Ligue Nationale contre le Cancer | Role: Collaborator, responsible for EGB data extraction and analysis | PI: Dr. P. Grosclaude (€60,000, 1 year)

Participation in Funded Projects as Methodologist

Projets financés

Programme de Recherche Médico-Economique (PRME)

- 2021** « Evaluation Médico-Economique d'un programme d'Activité Physique Adaptée pour les femmes atteinte d'un cancer du sein en phase active de traitement : un essai contrôlé randomisé – EMEAPA » ; Investigateur principal : Pr ME Rougé-Bugat (610 868€ dont 59 500€ pour l'UEME)
- 2021** « THérapies ciblées dans la leucémie lymphoïde chronique et Evaluation Médico-économique d'un programme Infirmier de Suivi (THEMIS) : une étude prospective randomisée multicentrique » ; Investigateur principal : Pr Ysebaert (862 946€ dont 63 000€ pour l'UEME)
- 2019** « Evaluation médico-économique des stratégies de prise en charge des épistaxis sévères - EPICOST » ; Investigateur principal : Dr Guillaume de Bonnecaze (522 955€ dont 57 132€ pour l'UEME)
- 2015** « GRECCAR 9: Cost-utility evaluation of two strategies of perineal reconstruction after abdominoperineal resection for anorectal carcinoma: perineal filling with biological meshes vs. primary perineal wound closure – GRECCAR” ; Investigateur principal: Dr Etienne Buscail (424 000€)
- 2014** « Analyse Coût utilité de la chirurgie radicale dans les cancers de l’ovaire – CURSOC » ; Investigateur principal : Dr Alejandra Martinez (321 015€)

Programme Hospitalier de Recherche Clinique (PHRC)

- 2021** “Impact of procalcitonin-guided algorithm on early discontinuation of antibiotic therapy in pediatric intensive care units: a multicentre randomized controlled trial - PRODISCO study”; Investigateur principal: Romain Amadiou (401 193€ don’t 24 850€ pour l'UEME)
- 2021** “Aspirin for the Prevention of Preeclampsia and Pregnancy outcomes in nulliparous women after Assisted Reproductive Technology - APPART study”; Investigateur principal: Pr Christophe Vayssiere (1 135 103€ dont 37 400€ pour l'UEME))
- 2021** “Impact of artificial intelligence algorithm-driven versus standard lifestyle intervention in Non-Alcoholic Fatty Liver Disease – A multicentric, randomized, open-label, controlled trial”; Investigateur principal: Pr Pierre Gourdy (975 000€ dont 43 000€ pour l'UEME)
- 2020** “Effect of organizational measures to prevent and control COVID-19 infection in nursing homes on the risk of death of residents during and after the epidemic period

(PIANO-COVID)”; Investigateur principal: Pr Yves Rolland (570 000€ dont 45 000€ pour l’UEME)

- 2019** “Double-blind, randomised, multi-centre, non-inferiority clinical trial comparing two photobiomodulation protocols in the analgesia of chemotherapy-induced oral mucositis in children (CURALASE 01)”; Investigateur principal: Dr Marlène Pasquet (702 343€ dont 20 628€ pour l’UEME)
- 2016** “Balloon to Induce labor in Generous Women: The BIGW Trial”; Investigateur principal: Pr Christophe Vayssière (573 348€)
- 2015** « Comparaison des résultats médicaux de la chirurgie d'extraction des spermatozoïdes testiculaires par voie conventionnelle et par voie microchirurgicale - MICROSPERM » ; Investigateur principal : Pr Eric Huygue (498 611€)

Programme de Recherche sur la Performance du Système de Soins (PREPS)

- 2019** « PERSONnalisation de la prise en charge des symptômes neuropsychiatriques dans la maladie d’ALzheimer et maladies apparentées : impact sur la trajectoire de soins (PERSON-AL) » ; Investigateur principal : Pr Maria Soto-Martin (782 750€)
- 2019** « Entraînement à l’annonce de décès soudain et inattendu par un programme de simulation avec patients simulés pour diminuer les troubles psychotraumatiques des proches : étude DEAR » ; Investigateur Principal : Pr Thomas Geeraerts (600 788€)
- 2018** « La Télé-réadaptation après syndrome coronarien aigu est-elle une alternative efficace par rapport à la réadaptation traditionnelle en soins de suite et de réadaptation cardiovasculaire ? REMOTE-ACS » ; Investigateur principal : Dr Marc Labrunee (670 106€)
- 2017** « Améliorer l’accès aux soins psychiatriques et la fluidité des parcours de soins pour les patients de médecine générale souffrant de trouble mental : évaluation du dispositif de soins partagés en psychiatrie (DSPP-PSY) » ; Investigateur principal : Dr Prébois (120 520€)
- 2017** “Prevention of pneumonia in Nursing hOme: ETUDE PIANO”; Investigateur principal: Pr Yves Rolland (499 623€)
- 2015** « Evaluation d’une concertation structurée « retour à domicile » pour les patients atteints de cancer : Concertation REtour à Domicile (CREDO) » ; Investigateur : Pr Marie-Eve Rouget-Bugat » (346 796€)

Programme Hospitalier de Recherche Infirmière et Paramédicale (PHRIP)

- 2023** « Efficacité d’un suivi diététique familial pendant la grossesse sur le poids gestationnel chez les femmes enceintes dans un essai contrôlé randomisé ». Investigateur principal : Mme Clémence Roublin
- 2022** « Télé-éducation chez les patients présentant un épisode dépressif caractérisé d’intensité modérée en soins primaires (TE-DSP) ». Investigateur principal : Mme Marion Lasserre (258 074€ dont 34 180€ pour l’UEME)
- 2021** « Apports d’un gant d’assistance à la préhension à domicile sur l’utilisation du membre supérieur et facteurs d’observance chez des adultes cérébrolésés : étude

multicentrique comparative – ECO-HAND-AVC » ; Investigateur principal : Mme Claire Villepinte

2019 « Rééducation des fonctions exécutives dans les activités de la vie quotidienne des patients cérébrolésés : Apports d'un outil informatisé de rééducation simulant un environnement réel RéFEx » ; Investigateur Principal : Mme Emilie Catella (271 404€)

Programme Hospitalier de Recherche Clinique – Inter-régional (PHRC-I)

2021 « Intervention précoce visant à protéger la relation mère-enfant après une dépression du post-partum : un essai contrôlé randomisé portant sur le programme de thérapie cognitivo-comportementale (HUGS) » ; Investigateur principal : Dr Carole Gentilleau (300 000€)

2015 « Traitement de l'adénome de Conn par radiofréquence : étude pilote sur le devenir du contrôle tensionnel, biologique et hormonal » ; Investigateur principal : Pr Béatrice Duly-Bouhanick (161 580€)

2015 « Impact de la TELEmédecine dans la prise en charge des patients en Soins palliatifs : étude randoMisée en EHPAD » ; Investigateur principal : Dr Sandrine Sourdet (299 982€)

2016 « Essai contrôlé randomisé comparant la chirurgie ouverte et la chirurgie par lambeau perforant en hélice dans les kystes du sinus pilonidal » ; Investigateur principal : Dr Benoît Chaput (179 139€)

Autres appels à projets

SIRIC

2023 « SIRIC Imaging and Longitudinal Investigations to Ameliorate Decision-making ». WP9: Impact des inégalités sociales et d'accès aux soins sur la survie et le retour au travail après un cancer du sein ; Responsable : Florence Molinié

INCA

2021 « Impact d'un programme collaboratif d'activité physique personnalisé, adapté et encadré après cancer sur l'adhésion, la condition physique, la qualité de vie et la résilience » ; Investigateur principal : Dr Stéphanie Motton (1 100 000€ dont 38 420 € pour l'UEME)

Appel d'offre Recherche et Innovation du CHU de Toulouse (ARI)

Le volet économique des projets financés à l'ARI est financé par l'enveloppe intéressement dédiée à l'UEME dans le cadre du soutien financier aux structures d'appui depuis 2019.

2020 « Evaluation de l'effet de la mise en place d'une stratégie de diagnostic par PCR Candida sur la mortalité des patients de réanimation avec suspicion de candidose invasive systémique : étude pilote (CANDI-PCR) » ; Investigateur principal : Dr Pamela Chauvin

- 2020** « Utilisation de la réalité virtuelle pour diminuer la consommation de morphiniques chez les adolescents opérés de scoliose : étude prospective randomisée en ouvert - Virtual Reality for Analgesia in Spine Surgery – ViRAgeSS » ; Investigateur principal : Mme Servanne Legoasuguen
- 2018** « Utilisation de la Conception Fabrication Assistée par Ordinateur dans le traitement de l'Hypominéralisation Molaire Incisive légère à modérée de l'enfant : étude pilote MIhCFAO » ; Investigateur principal : Mathieu Marty
- 2017** « Etude de la faisabilité de l'ablation par radiofréquence des nodules thyroïdiens bénins par approche radiologique percutanée – étude TRAF » ; Investigateur principal : Dr Claire Renaud
- 2017** « Utilisation des bandages compressifs dans la prise en charge des lymphocèles post mastectomie - Etude BANDOCELE » ; Investigateur principal : Dr Julie Maloizelle
- 2017** « Etude de la qualité de vie des patientes porteuses d'une prothèse mammaire externe standard comparativement aux patientes porteuses d'une prothèse mammaire externe sur-mesure – Etude MEAVANTI » ; Investigateur principal : Dr Charlotte Vaysse
- 2017** « Ancillaire universel de reconstruction mandibulaire par fibula. Étude de faisabilité. FIBUMAND » ; Investigateur principal : Pr Frédéric Lauwers

Financements de l'industrie

- 2023** "COLlaboration REsearch on chronich Cough (COREC): a French multicenter registry (COREC)"; Investigateur principal: Pr Laurent Guilleminault – Financement: MSD
- 2023** "COPD deaths in France: A Comprehensive study (COFAC)" Investigateur principal: Pr Laurent Guilleminault – Financement: Astrazeneca
- 2020** « Asthma deaths in France: A Comprehensive study (ASFAC)»; Invesitgateur principal: Dr Laurent Guilleminot, Financement: AstraZeneca (135 850€)

Financements de fondations

- 2017** "Feasibility and acceptability of a web-based multidomain intervention with connected devices made to maintain cognitive function in older adults: a pilot randomised controlled trial – eMIND trial"; Pr Bruno Vellas, Financement: Fondation pour la Recherche Médicale
- 2016** « Cognitive function and prevalence of amyloid marker in frail adults – COGFRAIL»; Investigateur principal: Dr Sandrine Sourdet, Financement: MSDAVENIR