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## MAIN RESEARCH INTERESTS

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- Inequalities in health and health care utilization
- Public policy evaluation
- Quality and efficiency of the health system for long term care population
- Disability / Ageing population

## DEGREE

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2022 : PhD, department of Economics (LEDa), University Paris-Dauphine-PSL under the supervision of Zeynep Or

2013 : Master degree in applied mathematics and the social sciences, University of Caen, 2013

## CURRENT SITUATION

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Research fellow at the Institute for Research and Information in Health Economics (IRDES, Institut de Recherche et Documentation en Economie de la Santé) since 2013. My research focuses on high-need populations and the quality, efficiency and equity of long term care in the healthcare system.

Current research project:

- 2018-2022 (PhD) : Thesis entitled: "Investing in long-term care for improving care efficiency for older adults".
- 2018-2022 (ICCONIC) : involvement at the International Collaborative on Costs, Outcomes, and Needs in Care (ICCONIC).

Past research projects:

- 2015-2018: Impact evaluation of pilots programs for improving "Healthcare Pathways of Seniors" (PAERPA).
- 2015-2017 : healthcare out-of-pocket payments for long-term-care population in France
- 2013-2015 : Access to care and prevention for people with disabilities in France

## SKILLS

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Econometric methods: regression models, panel data models, mixed effects models, instrumental variable estimations, policy evaluation methods (matching methods, difference-in-difference analysis, and synthetic control method); clustering and factor analysis.

Databases: National Survey and national health insurance fund databases

IT tools: SAS, STATA, R

## ARTICLES IN REFERRED JOURNALS

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Bricard D., Or Z., Penneau A. (2022). 'Évaluation d'impact des politiques territoriales : enjeux méthodologiques et solutions à partir de l'expérimentation Paerpa'. *Journal de gestion et d'économie de la santé*, 2022/1, n° 7, 3-29.

Penneau A. (2022). 'Do Mobile Hospital Teams in Residential Aged Care Facilities Increase Health Care Efficiency: an Evaluation of French Residential Care Policy'. *The European Journal of Health Economics*. <https://doi.org/10.1007/s10198-022-01522-1>

Wodchis W.P., Or Z., Blankart C.R., Atsma F., Janlov N., Bai Y.Q., Penneau A., Arvin M., Knight H., Riley K., Figueroa J.F., Papanicolas I. (2021). 'An International Comparison of Long-Term Care Trajectories and Spending Following Hip Fracture.' *Health Services Research*, Volume 56, Issue S3, 1383-1393. <https://doi.org/10.1111/1475-6773.13864>

Figueroa J.F., Papanicolas I., Riley K., Abiona O., Arvin M., Atsma F., Bernal-Delgado E., Bowden N., Blankart C.R., Deeny S., Estupiñán-Romero F., Gauld R., Haywood P., Janlov N., Knight H., Lorenzoni L., Marino A., Or Z., Penneau A., et al. (2021). 'International Comparison of Health Spending and Utilization Among People with Complex Multimorbidity'. *Health Services Research*, Volume 56, Issue S3, 1317-1334. <https://doi.org/10.1111/1475-6773.13708>

Or Z., Shatrov K., Penneau A., Wodchis W., Abiona O., Blankart C.R., Bowden N., Bernal-Delgado E., Knight H., Lorenzoni L., Marino A., Papanicolas I., Riley K., Pellet L., Estupiñán-Romero F., Van Gool K., Figueroa J.F. (2021). 'Within and Across Country Variations in Treatment of Patients with Heart Failure and Diabetes'. *Health Services Research*, Volume 56, Issue S3, 1358-1369. <https://doi.org/10.1111/1475-6773.13854>

Papanicolas I., Riley K., Abiona O., Arvin M., Atsma F., Bernal-Delgado E., Bowden N., Blankart C.R., Deeny S., Estupiñán-Romero F., Gauld R., Haywood P., Janlov N., Knight H., Lorenzoni L., Marino A., Or Z., Penneau A., et al. (2021). 'Differences in Health Outcomes for High-Need High-Cost Patients Across High-Income Countries'. *Health Services Research*, Volume 56, Issue S3, 1347-1357. <https://doi.org/10.1111/1475-6773.13735>

Papanicolas I., Figueroa J.F., Schoenfeld A.J., Riley K., Abiona O., Arvin M., Atsma F., Bernal-Delgado E., Bowden N., Blankart C.R., Deeny S., Estupiñán-Romero F., Gauld R., Haywood P., Janlov N., Knight H., Lorenzoni L., Marino A., Or Z., Penneau A., et al. (2021). 'Differences in Health Care Spending and Utilization Among Older Frail Adults in High-Income Countries: ICCONIC Hip Fracture Persona'. *Health Services Research*, Volume 56, Issue S3, 1335-1346. <https://doi.org/10.1111/1475-6773.13739>

Waitzberg R., Schmidtd A.E., Blümel M., Penneau A., Farmakasg A., Ljungvall A., Barbabellai F., Augusto G.F., Marchildon G.P., Sperre Saunes I., Vocanec D., Milos I., Contel J.C., Murauskiene L., Kroneman M., Tambor M., Hrobon P., Wittenberg R., Allin S., Or Z. (2020). 'Mapping Variability in Allocation of Long-Term Care funds Acrosspayer Agencies in OECD Countries'. *Health Policy*, Volume 124, Issue 5, May 2020, Pages 491-500. <https://doi.org/10.1016/j.healthpol.2020.02.013>

Or, Z., & Penneau, A. (2018). 'A Multilevel Analysis of the determinants of emergency care visits by the elderly in France'. *Health Policy*. Volume 122, Issue 8, 2018/05, 908-914.

Pichetti S., Penneau A., Lengagne P., Sermet C. (2016) "Access to care and prevention for people with disabilities in France: analysis based on data from the 2008 French health and disabilities households surveys (Handicap-Santé-Ménages)", *Revue d'Epidémiologie et de Santé Publique*, vol 64, n°2, 2016/04, 79-94.

## **OTHER PUBLICATIONS**

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Barber S. L., Van Gool K., Wise S., Woods M., Or Z., Penneau A., Milstein R., Ikegami N., Kwon S., Bakx P., Schut E., Wouterse B., Flores M., Lorenzoni L. Kobe (2021). 'Pricing Long-Term Care for Older Persons'. WHO Centre for Health Development, OECD. 2021/08, 360 p.

Or Z., Penneau A. (2021). 'France. Pricing Long-Term Care for Older Persons. Case Study.' WHO Centre for Health Development. 2021/06, 37-76 (OECD. 2021/08, 95-133)

Penneau A., Pichetti S. (2021). 'Women's Cancer Prevention and Disabilities: Do Institutions Provide Better Access?'. *Questions d'Economie de la Santé Irdes (Issues in Health Economics)* n° 256 - March 2021

Or Z., Bricard D., Le Guen N., Penneau A. (2018). Impact evaluation of pilots for improving "Healthcare Pathways of Seniors" (PAERPA). Initial findings. *Questions d'Economie de la Santé Irdes* n° 235. 2018/07-08

Penneau A., Pichetti S. et Espagnacq M. (2018). The French welfare system minimises out-of-pocket payments for people who require assistance. *Questions d'Economie de la Santé Irdes* n° 233. 2018/05

Penneau, A., Pichetti S. Sermet C. (2015). People with disabilities living at home have lower access to preventive care than people without disabilities. *Questions d'Economie de la Santé Irdes* n°208. 2015/04.

Penneau A., Pichetti S., Sermet C. (2015). Institutionalisation favours access to health care for disabled persons aged under 60 in France. *Questions d'Economie de la Santé Irdes* n°207. 2015/03.

Lengagne P., Penneau A., Pichetti S., Sermet C. (2014). Disabled persons' access to dental, ophthalmological and gynaecological care in France. *Questions d'Economie de la Santé, Irdes* n°197. 2014/04.