



RESICOVID-19. Evaluation of the impact of the COVID-19 pandemic on people and long-term care facilities of Catalonia and proposals for improving the care model

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M₃O research group

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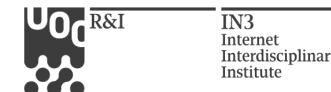
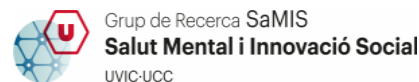


Generalitat
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ResiCovid19. Research groups and investigators



UVic-UCC research groups

Other research groups

PI:

Xavier Gómez-Batiste
Alentorn

Coordinators of research groups:

Adelina Comas Herrera, Jordi Amblàs Novellas, Joan Carles Martori Cañas, Javier Jerez Roig, Laura Coll Planas, Dani López Gómez, Toni Codina Filbà, Joan Frigola Reig

Why this project?

- Care homes are probably where the impact by Covid-19 pandemic has been more significant, especially in NH.
- Beyond the death toll. Many negative consequences on their residents, families and staff.
- There has been no systematic and in-depth evaluation of this reality in Catalonia.

Goals?

Goal 1

Evaluate the impact of the COVID-19 pandemic on:

- Residents
- Families
- Workers
- Organizations

in care homes from Catalonia

Goal 2

Build proposals for improving this care model



How?

Goal 1

Evaluate the impact of the COVID-19 pandemic in care homes from Catalonia

Literature review

Analysis of innovative responses in front of the pandemic



How?

Goal 1

Evaluate the impact of the COVID-19 pandemic in care homes from Catalonia

Literature review

BIG DATA

Retrospective population-based study (from March 2020) with the analysis of big data from the Catalan Health Service's Register of Morbidity and Use of Healthcare Resources of the population of Catalonia.



How?

Goal 1

Evaluate the impact of the COVID-19 pandemic in care homes from Catalonia

Literature review

BIG DATA

Population-based study

How?

Goal 1

Evaluate the impact of the COVID-19 pandemic in care homes from Catalonia



Quantitative

Qualitative

Population-based study

Sample

- Care homes from Catalonia
 - Residents
 - Families
 - Staff

In order to describe

- Their basic characteristics
- Experiences
- Care model
- Covid-19 impact

How?

Goal 2

Build proposals for
improving the care model



SWOT analyses



To improve model
and quality of care

Taking advantage of

Population-based study

Sample

- Residents
- Families
- Staff
- + International benchmarking

ResiCovid19. Expected results

6

PhD Thesis

10-14

Publications in peer-
reviewed journals

1

Final recommendation
report
&
Webinar

Publishing updates on
social media



Thank you!

Quick presentation,

Can dig deeper by answering your Q!

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