

# ingevital

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<https://ingevital.com>

Wireless radar solution that provides non-intrusive care for the elderly, offers an increase in the peace of mind for their family and caregivers.

## SOLUTIONS FOR ELDERLY CARE FACILITIES



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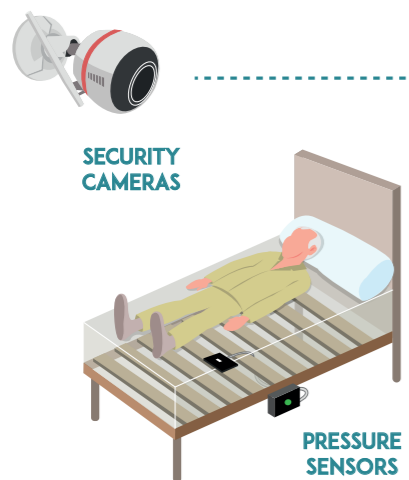
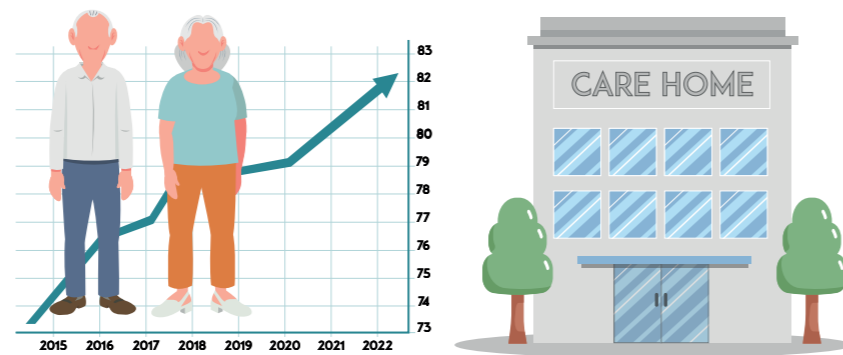
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## NEW CHALLENGES IN ELDERLY CARE

Currently, the growing aging population presents new challenges for care facilities in addressing an effective care of the elderly.



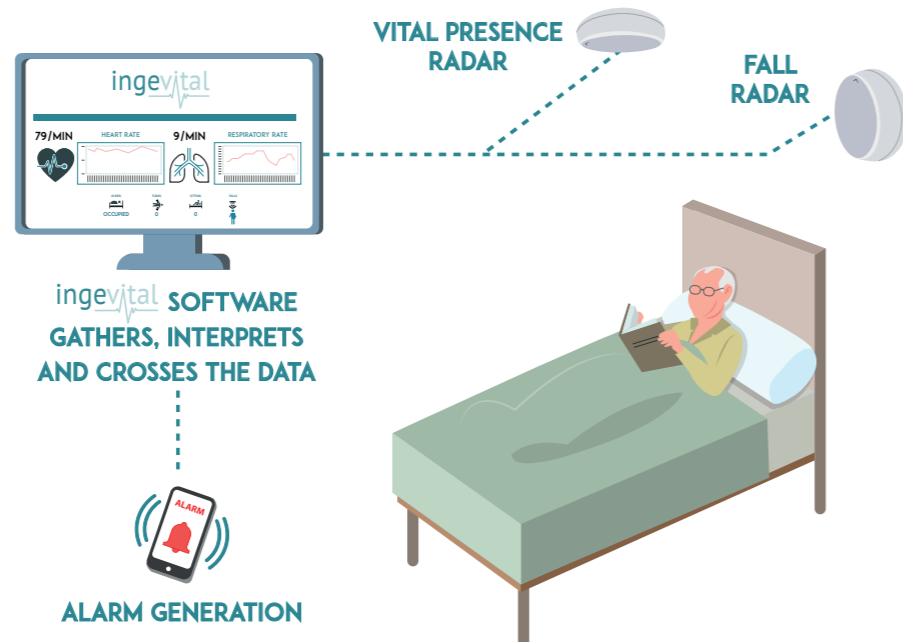
- HIGH MAINTENANCE
- FALSE ALARMS
- HIGH COSTS
- LACK OF PRIVACY

Current methods for detecting falls and other incidents pose many issues that make them impractical: they require high maintenance, generate false alarms, and some come with high costs and a lack of privacy.

## THE INGEVITAL SOLUTION

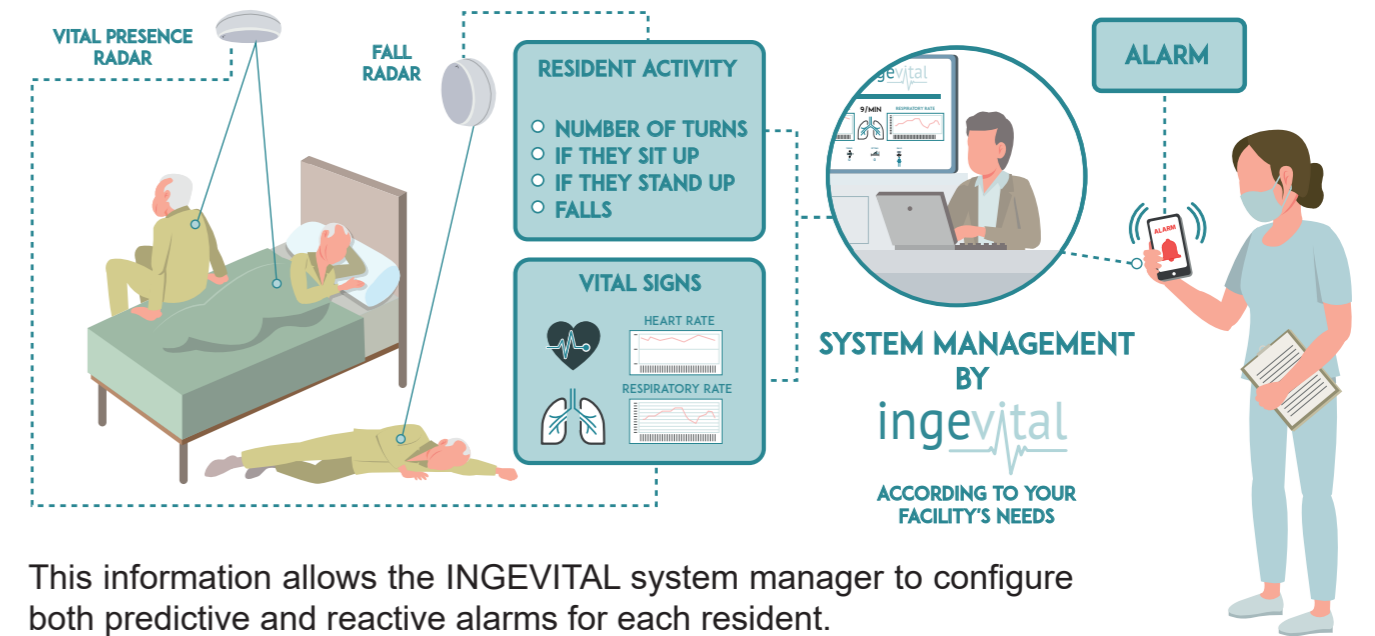
**ingevital**

Our system comprises software that collects data from the vital presence radar installed above the bed and the fall radar on the upper wall.



## HOW THE INGEVITAL SYSTEM WORKS

The INGEVITAL radar system detects all resident activity in bed: turns, sitting up, standing, and falls. Additionally, the vital presence radar provides estimates of heart and respiratory rates.



This information allows the INGEVITAL system manager to configure both predictive and reactive alarms for each resident.

This way, INGEVITAL helps anticipate incidents and minimize response time.

**+ ADVANCE NOTICE**

**LESS RESPONSE TIME**



From Zola Sistemas, we have invested in creating **2 explanatory videos (in spanish)** for the system we have developed.

The first video explains the operation and advantages in a care facility.

<https://youtu.be/xSD7zSjGif8>

The second video showcases a real-life case of an individual, giving an insight into the installed radar system:

<https://youtu.be/DR41WufAXik>

We were one of the winners of the 15th edition of BerriUp, which focuses on the silver economy. Currently, we are beneficiaries of the Ekin+ program by Fomento de San Sebastián.

We have received extensive media coverage **(in Spanish)**

1. SPRI - Ingevitall creates a radar system to improve patient monitoring in care facilities

<https://www.spri.eus/es/emprendimiento/ingevital-crea-un-sistema-de-radares-dirigido-a-mejorar-el-control-de-pacientes-en-residencias/>

2. El Español - Non-Intrusive Digital Anti-Fall Systems That Work

[https://www.lespanol.com/invertia/disruptores-innovadores/disruptores/startups/20230216/cuidado-mayores-no-intrusivo-digital-anticaidas-funcionan/741426037\\_0.html](https://www.lespanol.com/invertia/disruptores-innovadores/disruptores/startups/20230216/cuidado-mayores-no-intrusivo-digital-anticaidas-funcionan/741426037_0.html)

3. Cadena SER - Radio Interview

<https://cadenaser.com/audio/1679828202034/>

Ganancia

<https://ganancia.com/laura-ibeas-ingevital-hemos-intraemprendido-para-ofrecer-soluciones-a-una-residencia-de-personas-mayores>

5. El Referente - Darwin Biomedical and Ingevitall, winners of the 15th edition of BerriUp

<https://elreferente.es/actualidad/darwin-biomedical-e-ingevital-ganadores-de-la-15a-edicion-de-berriup/>

6. Noticias de Gipuzkoa - Technologies to Improve Lives

<https://www.noticiasdegipuzkoa.eus/sociedad/2022/10/01/tecnologias-mejorar-vidas-6067325.html>

7. MMA Ingeniería - Ingevitall Creates a Radar System to Improve Patient Monitoring

<https://mmaingenieria.es/ingevital-crea-un-sistema-de-radares-dirigido-a-mejorar-el-control-de-pacientes-en-residencias/>

8. Naiz - A Market Proposal Turned into a Business Opportunity

<https://www.naiz.eus/es/info/noticia/20221114/una-propuesta-del-mercado-convertida-en-una-oportunidad-de-negocio>