Facilities Management and Risk of Elderly in Care & Attention Homes

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Introduction
- A Rapid Aging Population – 26.5% (2031) ↑
- Development of C&A homes – over 580 care homes providing > 94,000 beds for the elderly
- This paper aims to investigate Facilities Management (FM) influencing elderly risks in the C&A homes.

Research Methodology
- A questionnaire was designed.
- Purposive sampling
- Reliability analysis and Pearson correlation

Results
- 16 FM components (F1-F16) in C&A Homes
- 4 common elderly risks (R1-R4)

Discussion
- Insufficient spaces (multiple beds in 1 room)
- Poor privacy (curtain)
- Noise (open ceiling)
- Repeated catering

Recommendations
- Sufficient spaces
- Install lock / door for privacy / noise
- Multiple social activities & catering choices