

Hospital Universitario Príncipe de Asturias

A COMPARISON OF

Comunidad de Madrid TWO STRATEGIC VISION PLANS IN

# CONGRESO NACIONAL DE LA SOCIEDAD ESPAÑOLA DE FARMACIA HOSPITALARIA ENCUENTRO IBEROAMERICANO DE FARMACÉUTICOS DE HOSPIT

# HOSPITAL PHARMACY PRACTICE IN SPAIN AND CANADA

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**PURPOSE** 

To compare two strategic vision planning in hospital pharmacy practice in Spain and Canada and to identify similarities and differences.

### MATERIAL AND METHOD

Descriptive qualitative study

Data were extracted from two strategic vision planning initiatives in hospital pharmacy in Spain and Canada

Líneas Estratégicas y Objetivos 2020 from the SEFH http://www.sefh.es/sefhpdfs/desarrollo\_2020.pdf

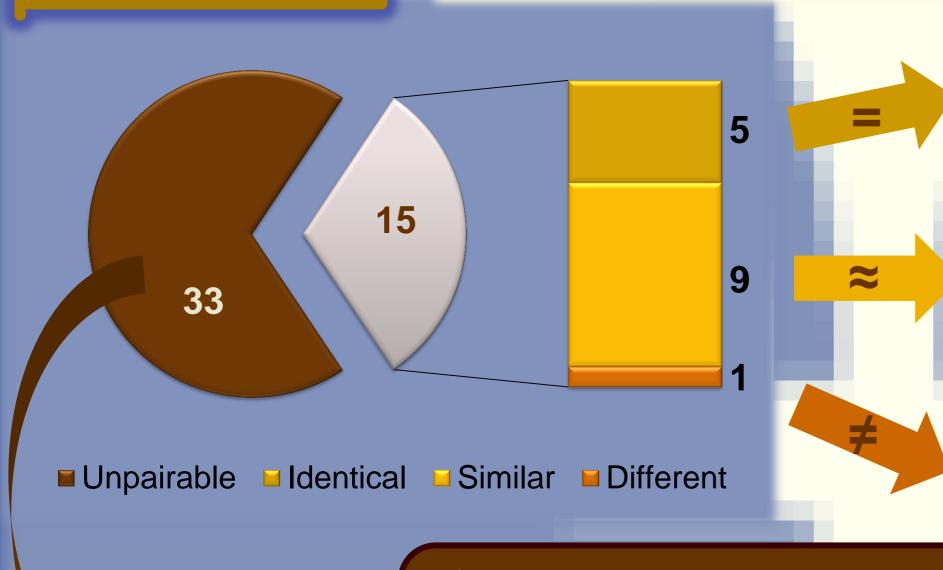
Targeting Excellence In Pharmacy Practice 2015 from the Canadian Society of Hospital Pharmacists

http://www.cshp.ca/programs/cshp2015/index\_e.asp#new

Comparison according the following categories: identical, similar, different or unpairable

#### **RESULTS**

#### 28 objectives in The Spanish initiative vs 35 in the Canadian initiative



Evidence-based practices, patient safety monitoring, order validation by pharmacists, computerized prescriber order entry

Medication reconciliation processes, collaborative practices, medication counseling, compounding practices, unit dose distribution, high-risk medication management, external certification, pharmacy robotization, bedside barcoding

Clinical patient monitoring

From Spanish initiative

Information system integration, traceability, electronic medication administration record, external accreditation, clinical-decision support systems, drug evaluation based on scientific evidence, competency's development program for pharmacists and technicians, clinical research.

From Canadian initiative

Patients' recall of direct contact with pharmacists, guideline-based recommendations, order review by pharmacists from the emergency room, continuity of care.

## CONCLUSION

Both Spanish and Canadian hospital pharmacy societies have published a strategic vision planning respectively for 2020 and 2015. Both plans have similarities with a total of 15 objectives that can be paired. However, there were a total 33 objectives from both plans that could not be paired. Further studies are required to explain such differences.