



PARTICIPATION OF THE HOSPITAL PHARMACIST IN A MULTIDISCIPLINARY DYSPHAGIA UNIT: A DESCRIPTIVE STUDY. 5PSQ-047

E. GEA¹, M. AVELLANET², E. PAGES².



¹HOSPITAL NOSTRA SRA DE MERITXELL . UNIVERSITAT D'ANDORRA, PHARMACY, ESCALDES-ENGORDNY, ANDORRA.

²HOSPITAL NOSTRA SRA DE MERITXELL, REHABILITATION, ESCALDES-ENGORDANY, ANDORRA
UNIVERSITAT D'ANDORRA, HEALTH SCIENCES RESEARCH GROUP, SANT JULIA DE LORIA, ANDORRA.

OBJECTIVE

To describe the activities carried out by the hospital pharmacist within a multidisciplinary dysphagia unit.

MATERIAL AND METHODS

A descriptive observational study was conducted to characterize the activities of the hospital pharmacist within a multidisciplinary dysphagia unit.

Data collected: Institutional records, Internal documentation, and activity logs of the unit

DATA QUALITATIVE

- Type of interventions
- Role within the team



DATA ANALYSIS

DATA QUANTITATIVE

- Number of courses delivered
- Participants trained
- Case consultations resolved

RESULTS

MULTIDISCIPLINARY DYSPHAGIA UNIT: Rehabilitation Physician, Otolaryngologist, Hospital Pharmacist, Speech Therapist, Nurse, Dietitian and Support Staff



HOSPITAL PHARMACIST

Training:

Design and delivery of educational sessions focused on drug administration and nutritional management in dysphagia, including 8 training courses, with a total of 156 participants.

Development of guidance tools:

Elaboration of a medication management guideline, integrated into electronic prescribing systems and nursing administration planning with 987 drugs reviewed.

Case consultations:

Resolution of specific clinical queries related to nutrition and medication in dysphagic patients.

Therapeutic optimization:

Review and optimization of treatment regimens in polymedicated patients with dysphagia, based on individualized clinical cases.

CONCLUSIONS AND RELEVANCE

1

The integration of the hospital pharmacist into the dysphagia unit highlights the clinical and educational relevance of pharmaceutical interventions in the multidisciplinary management of dysphagia

2

The pharmacist contributes to improved medication safety, nutrition management, and therapeutic optimization, reinforcing the value of including pharmacy services in these specialized units.