# A PHARMACEUTICAL CARE PROJECT TO IMPROVE INPATIENTS' TREATMENT

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What was done?

We implemented a pharmaceutical care project in a 153-bed regional hospital

Why was it done?

- ☐ Inpatient treatments were not validated
- ☐ Objective: improve the pharmacotherapy of patients admitted to the hospital in terms of efficacy and safety

How was it done?

# Strategy 1:

**Validation** of the **treatment** prescribed to inpatients according to their clinical situation.

### Strategy 2:

Incorporation of the clinical pharmacist to hospital's **antimicrobial stewardship program**, 2 meetings per week.

#### Revision of:

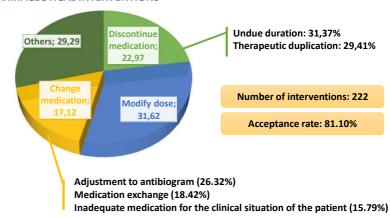
- Broad-spectrum antibiotics prescription for more than 48h
- Antibiotic treatments longer than 7 days
- Prescriptions of aminoglycosides, vancomycin and linezolid, among others

# What next?

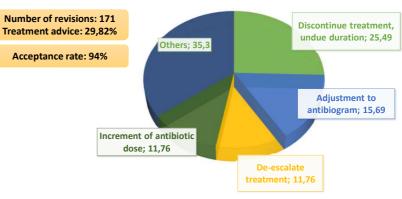
The pharmaceutical care program allows both the early identification of possible medication errors and upgrades in inpatients' treatment.

# What has been achieved?

#### PHARMACEUTICAL INTERVENTIONS



## ANTIMICROBIAL STEWARDSHIP PROGRAM INTERVENTIONS







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