PHARMACEUTICAL INTERVENTION IN NUTRITIONAL SUPPORT IN POSTSURGICAL INTENSIVE CARE UNIT





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OBJETIVE.

To describe the pharmaceutical interventions (PIs) made in patients

hospitalized in postsurgical intensive care unit.

To know the acceptance degree of the PIs and its relevance on

patient's care.

METHODS.

Retrospective study of six month (January –June 2014).

All PIs were registered in the electronic medical record of each patient

and in a special data sheet which included the indication for PN,

laboratory data, type of nutrition, type of intervention and acceptance.

RESULTS.

Nutritional monitoring was made in 40 patients and 442 PIs were carried out with a mean of 11 PIs/patient.

The overall acceptance degree was 99%. The PIs were categorized as the following:

Nutrition assessment





Others

 (food allergies,
 glucose management,
 laboratory
 monitoring, administration
 of immunonutrients)

CONCLUSIONS

The high number and types of PIs performed by the pharmacist contributes to enhance nutrition support and reduce complications, ensuring a

more effective and safe use of PN.

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