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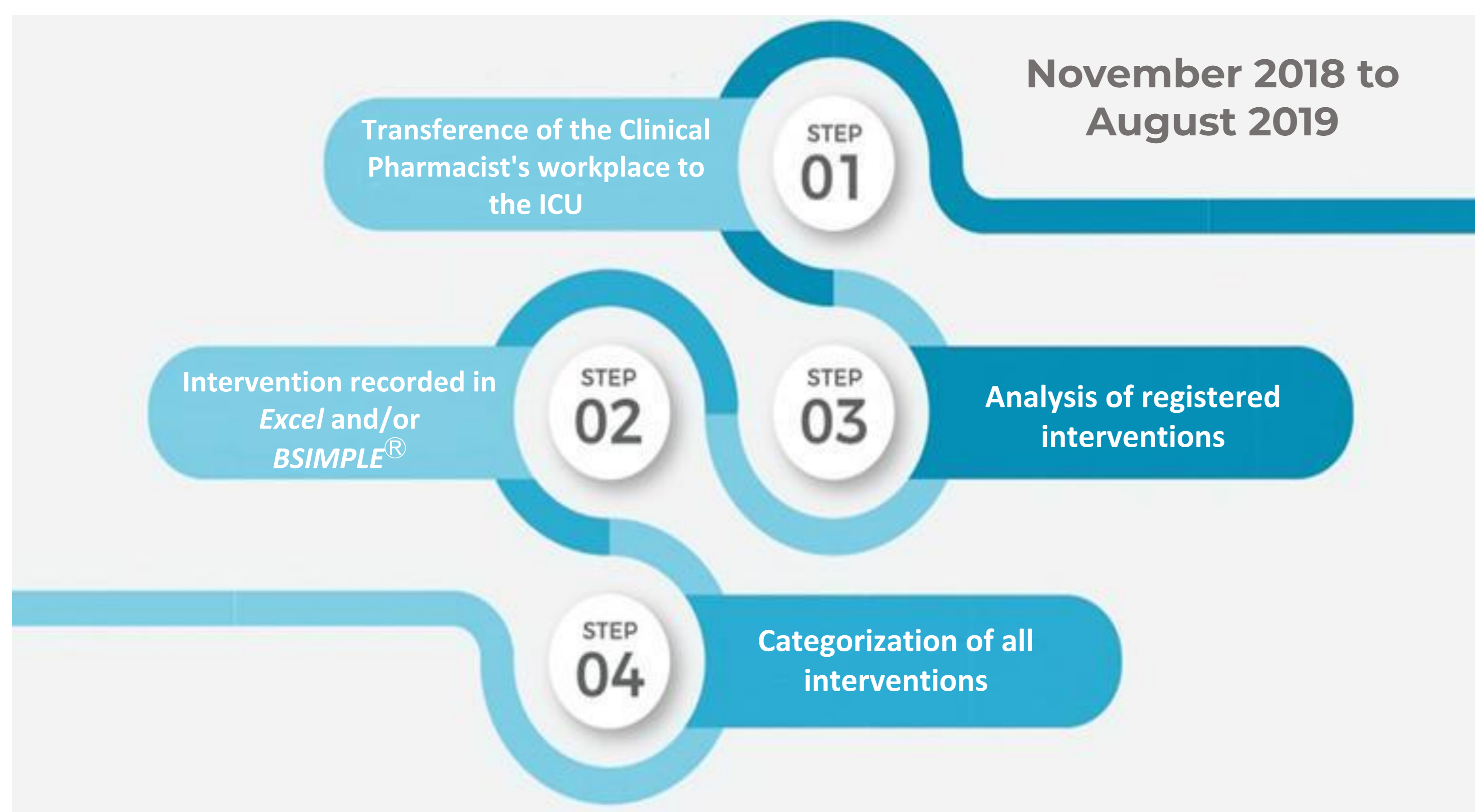
## BACKGROUND and IMPORTANCE

The Clinical Pharmacist ensures, through the application of technical and scientific knowledge, the effective and rational use of drugs. The residence in the ICU allows a greater proximity to the patient and the multidisciplinary team, resulting in a rapid and efficient support in all issues related to drugs.

## AIM and OBJECTIVES

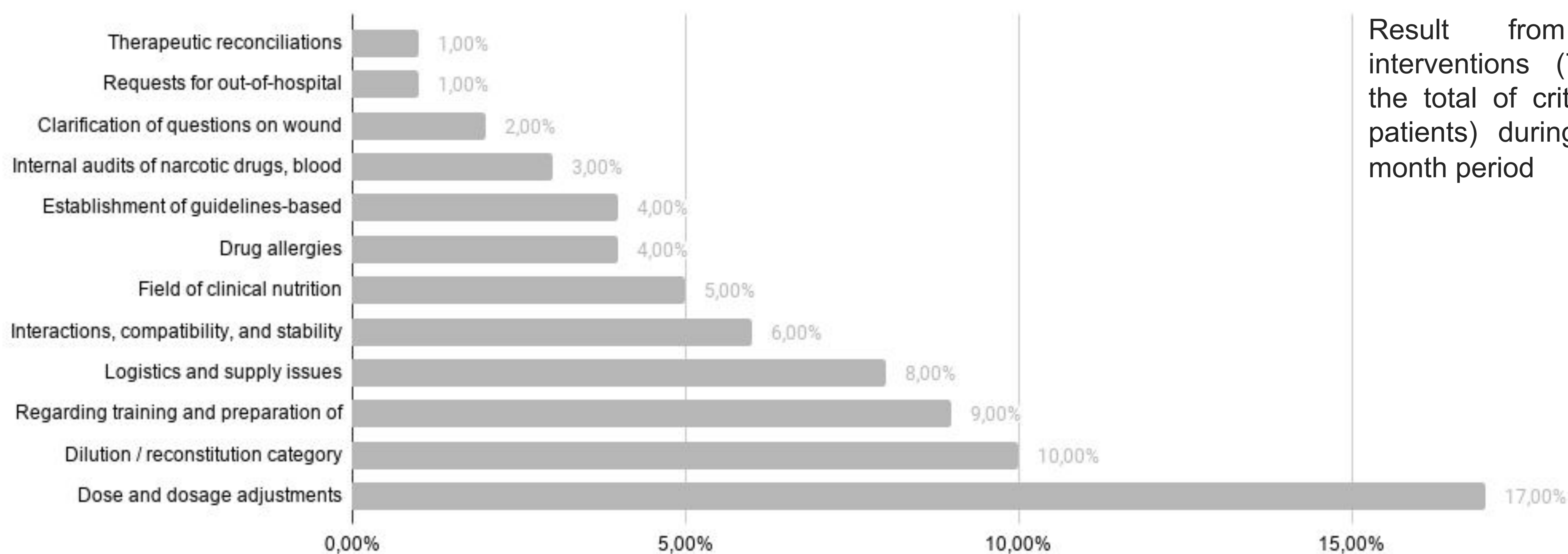
Description and characterization of the interventions developed by the Clinical Pharmacist residing at the ICU, and thereby demonstrate its added value, namely in pharmacotherapeutic follow-up and on-the-spot rapid and assertive support in a multidisciplinary environment.

## MATERIALS and METHODS



Transference of the Clinical Pharmacist's workplace to the ICU of a private hospital in Lisbon, with 12 inpatient beds. During a 10-month time period (November 2018 to August 2019), the unit had a monthly average of 165 inpatients, of which 115 (70%) were in postoperative recovery and 50 (30%) in critical condition. All pharmaceutical interventions for critically ill patients were recorded in excel file and /or BSimple® software, categorized and analyzed.

## RESULTS



Result from 394 interventions (79% of the total of critically ill patients) during a 10 month period

## CONCLUSION and RELEVANCE

- The residence of the clinical pharmacist at the ICU is fundamental for a safe and effective use of drugs. The evidence presented in this paper demonstrates the added value of providing a patient-centered Pharmaceutical Services in a multi and interdisciplinary team, adding value to the care provided by other health professionals.
- This proximity also allows a quick intervention in the resolution of the various day-to-day, pharmacotherapeutic and / or circuit-related issues.

