Solid oral dosage forms packed in multiple unit containers (SODF-MUC) are exposed, when the package is opened, to the hospital and patient’s house environmental conditions (light, temperature, humidity and microbiological).

**PURPOSE**

1. To check what are the SODF-MUC need, after the container opening, in order to determine some special conditions for its repackaging and storage.
   a) Dry place that doesn’t exceed 40% average relative humidity at 20º C or the equivalent water vapor pressure at other temperatures.
   b) Room with temperature under 25º C.
   c) Refrigeration, (temperature between 2º- 8º C).
   d) Protected from the light.

2. To quantify the importance of the annual net price of hospital SODF-MUC.

**MATERIAL and METHODS**

Pharmaceutical and technical data of SODF-MUC were extracted from 89 Technical Sheets inserted in the website of the State Medication Agency. Dispensed and its price, during the period 01/07/2017 to 30/06/2018, were obtained from the management program of the Pharmacy Service.

**RESULTS**

In terms of management, 763,063 units of 29 SODF-MUC were dispensed, whose net price during the year reached to 13,292,223 euros. It means that 1.3% of the total of specialties consume 16% of annual medication expenditure.

**CONCLUSION**

The amount and cost of SODF-MUC dispensed are high and their correct use in patients’ house isn’t guaranteed. Hospital Pharmacy Departments need conditions suitable for repackaging. This problem would probably be avoided if the SODF-MUC were marketed in single-dose containers.

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