by the oncology and haematology departments. An economic value (ex-factory price) was assigned to the high cost drugs destroyed on-site or returned to the sponsor. We considered 5 days up to the effective expiry date to create a useful range for their potential use.

**Results** Twenty-six drugs were destroyed on-site and 69 returned to the sponsor from 4 compassionate use programmes, 11 non-profit clinical trials and 34 profit clinical trials: in 55.8% of cases the drugs had not expired (€2.3 million). In 5 of 21 cases (23.8%) the non-expired drugs had been destroyed or returned in the non-profit clinical trials compared with 46 of 70 cases (65.7%) in the profit clinical trials. The economic value of the high cost drugs on the market was about €4.1 million (64.2% oncological, 35.8% haematological drugs), which is about 29% of the total annual value of €14.5 million for infusion drugs managed by our pharmacy.

**Conclusion and relevance** Based on our data, the supply process needs to be improved and greater collaboration is needed (between AIFA-sponsored clinical trial centres–CRO) to receive their treatment at the day hospital oncology unit.

**REFERENCES AND/OR ACKNOWLEDGEMENTS**


No conflict of interest.

**6ER-017 DIGITAL LITERACY OF PATIENTS IN A DAY HOSPITAL ONCOLOGY UNIT**

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**Background and importance** One of the new advances in oncology patient care will be based on continuous control of adverse reactions derived from the use of antineoplastic treatments and on the identification of early progression of the disease in these patients by means of what are known as PROs (results reported by patients).

**Aim and objectives** The application of this system requires Web-2.0 skills by the patient. Thus the objective of the study was to determine the perception and skills of oncology patients for future implementation of a digital platform for communication of PROs in our centre.

**Material and methods** A transversal descriptive study was carried out during September 2019 in which patients who came to receive their treatment at the day hospital oncology unit were surveyed. The survey consisted of four questions on demographic/social information and nine questions with information on the management of the participants’ Web-2.0.

**Results** We included 122 patients, 63.9% (n=78) women, with a mean age of 59.9 years (28–85). Education: 12.3% (n=15) no education; 34.4% (n=42) primary; 17.2% (n=21) secondary; 16.4% (n=20) non-university education; and 19.7% (n=24) university.

Questions about managing Web-2.0:

- Do you consult the internet in your daily life?
  - Never 73.7%.
  - Sometimes 13.1%.
  - Always 13.1%.
- Do you solve doubts about your disease with the Internet?
  - Never 24.6%.
  - No 50%.
  - Yes 29.5%.
- Do you tell your doctor about your disease that you consult on the Internet?
  - Never 13.1%.
  - Sometimes 13.1%.
  - Always 77.9%.
- Do you consult the internet in your daily life?
  - Never 29.5%.
  - Never 25.4%.
- Do you solve doubts about your disease with the Internet?
  - Yes 24.6%.
  - No 50%.
- On which device would you prefer to use it?
  - Computer 18%.
  - Tablet 9.8%.
  - Mobile 68.8%.

**Conclusion and relevance** Our study showed that more than half of patients never use e-mail, and that approximately 25% never consult the Internet and do not believe that Web-2.0 will mean any improvement. This type of analysis will help us to know which patient profiles to direct follow-up by PROs in a more efficient way.

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No conflict of interest.

**6ER-018 THE IMPACT OF HOSPITAL PHARMACY SPECIALISATION ON PATIENT OUTCOME: A LITERATURE REVIEW**

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**Background and importance** One of the strategic projects of the European Association of Hospital Pharmacy (EAHP) is the creation of a common training framework (CTF) for the hospital pharmacy profession in Europe. For this purpose, CTF working group 2 has performed a comprehensive literature review. It concluded that education and training of health personnel improves patient outcome and that the benefit of a CTF is lacking. Nevertheless, it was not reported unequivocally whether or not the pharmacists were specialised.

**Aim and objectives** To find relevant publications that confirm that postgraduate education of hospital pharmacists can...