EFFECTIVENESS AND SAFETY OF NAB-PACLITAXEL IN PATIENTS WITH METASTATIC ADENOCARCINOMA OF PANCREAS, IN A REAL-WORLD SETTING



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I. PLO SECO, P. SANMARTIN FENOLLERA, P. ROLDAN NAVARRO, J.J. MARTINEZ SIMON, I. OTERINO MOREIRA, P. TORO CHICO, M. PEREZ ENCINAS.

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HOSPITAL UNIVERSITARIO FUNDACION ALCORCÓN, HOSPITAL PHARMACY, ALCORCON, SPAIN



BACKGROUND

Nab-paclitaxel was approved as first treatment in metastasic adenocarcinoma of pancreas (mPAC), in combination with gemcitabine.

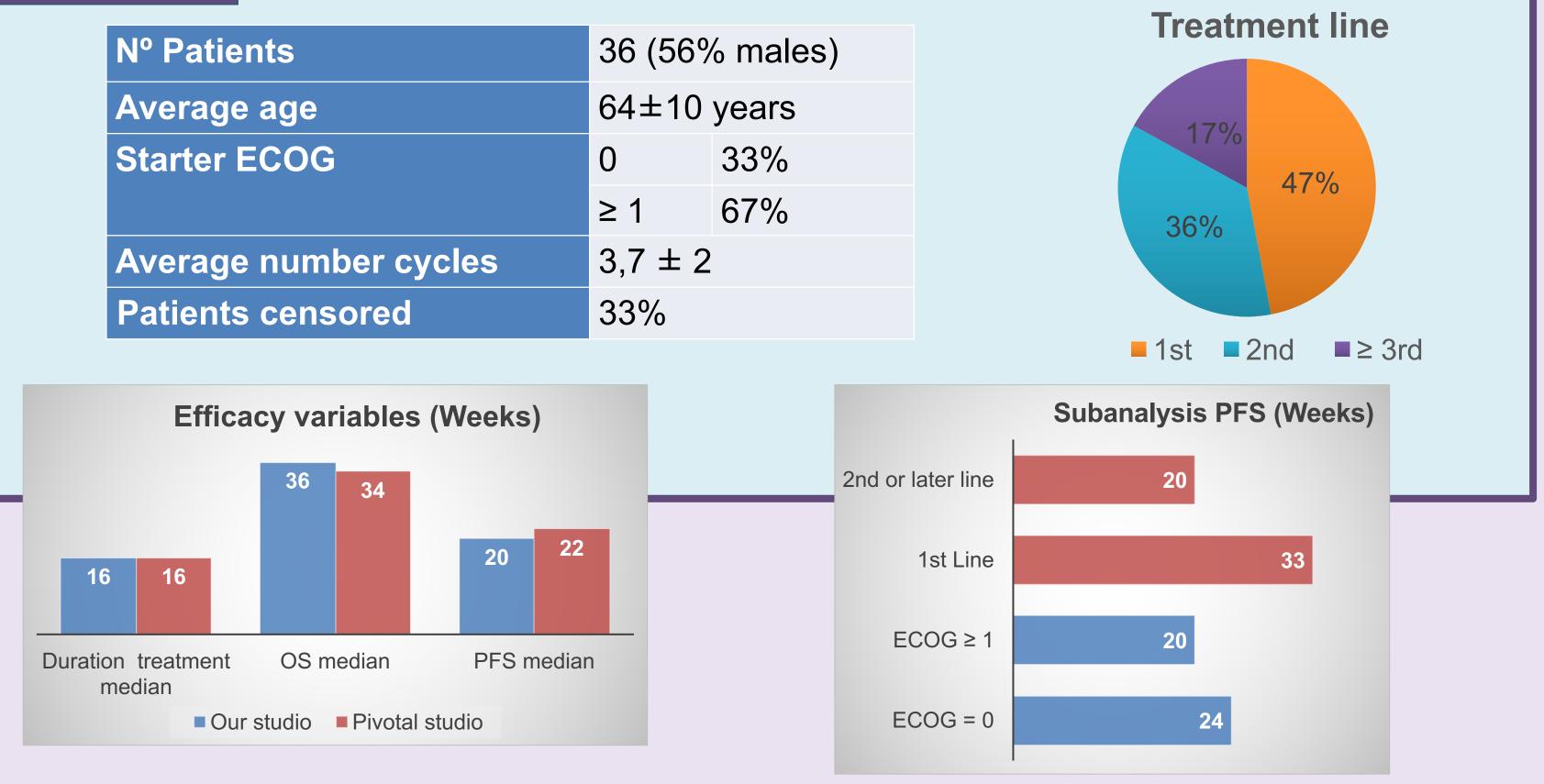
PURPOSE

To evaluate the effectiveness and safety in real world settings of nab-paclitaxel in patients with mPAC

MATERIAL AND METHODS

- Retrospective observational study of mPAC patients treated with nab-paclitaxel 125mg/m² days 1,8,15 every 28 days (March 2013-September 2018).
- Variables: age, sex, performance status (ECOG), treatment line, number of cycles, dose reduction.
- Efficacy endpoints: progression-free survival (PFS) and overall survival (OS).
- Safety profile assessment: dose reduction, treatment suspension or hospital recovering caused by adverse effects (AE).

OUTCOMES



CONCLUSION

The results obtained in our study are consistent with those obtained in the pivotal trial.
PFS seem to be better when nab-paclitaxel is used as a first line and in patients with ECOG 0, but the differences aren't statistically significant. A bigger sample would be needed to confirm all results.



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