

MULTIVISCERAL TRANSPLANT PROCUREMENT TECHNIQUE - EXPERIMENTAL SWINE MODEL

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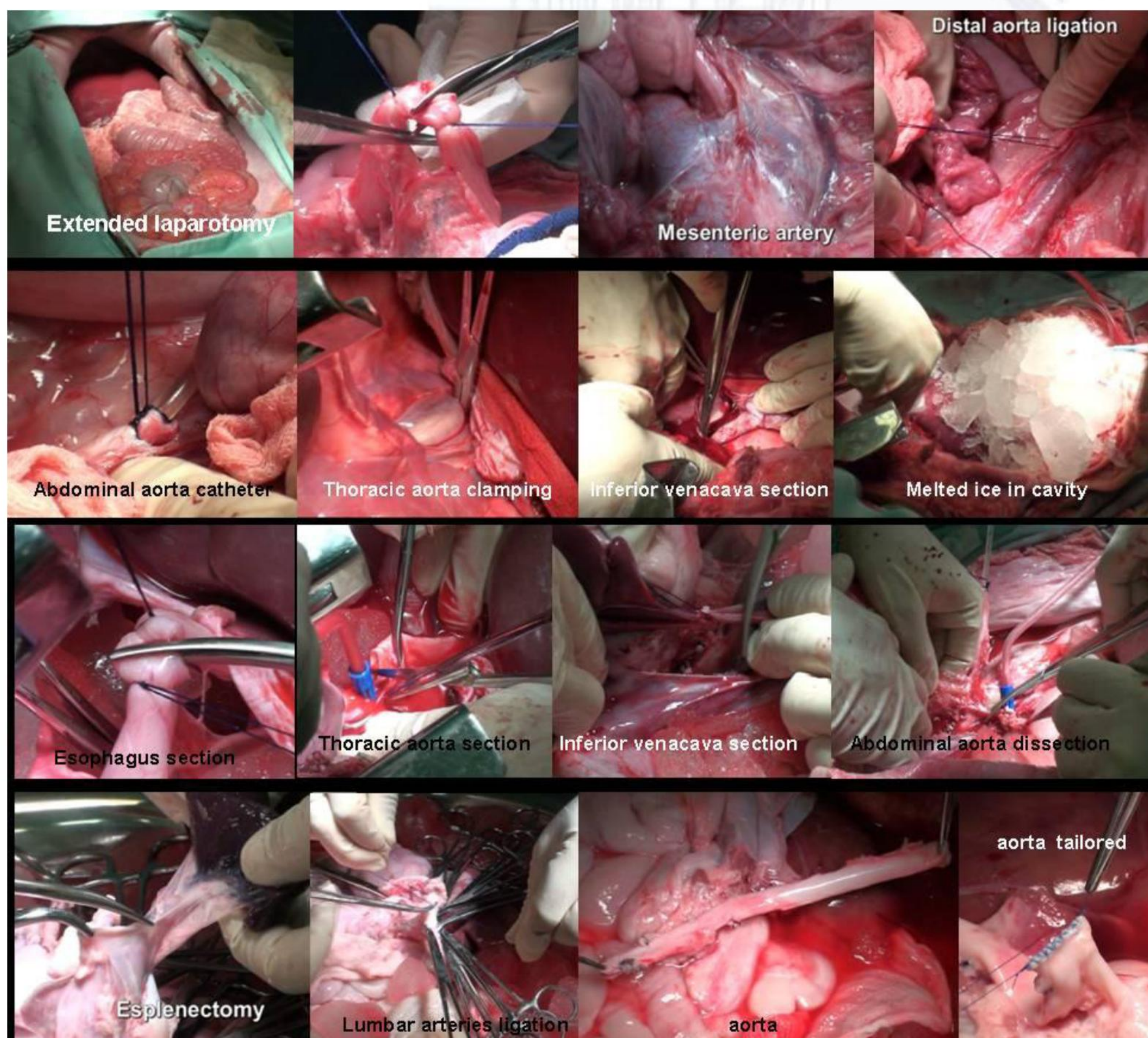


Introduction

There are few transplant centers that performed multivisceral transplantation routinely in United States and almost none in Latin America. Some latin american transplant surgeons did their fellowship in some of these transplant centers, but in order to train the team we need an animal model.

Method

Were performed four multivisceral procurements in large white swines to develop a model of an experimental and training techniques. We documented the last procedure as a film to show it to the team (surgeons, hepatologists, fellows, nurses, nutritionists and psychologists).



Results

The four animals were donors of multivisceral grafts. Throughout the experiments were carried out several technical increments. The latter was filmed and edited for learning proposes.

Conclusion

It is a reproducible experimental procurement and training technique for multivisceral transplantation in pigs.