

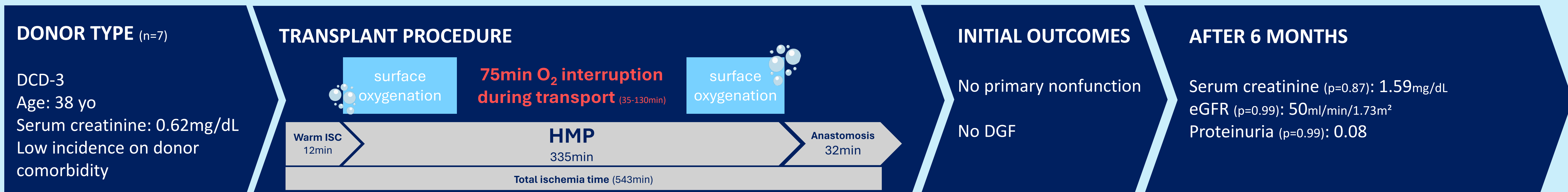
Preliminary results of a prospective trial investigating the safety of intermittent surface oxygenation as compared with continuous surface-oxygenated hypothermic machine-perfused kidneys donated after circulatory death.

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Active oxygenation during HMP can safely be stopped for organ transport

Intermittent

HMPO2 (n=7)



Renal Resistance =
(mmHg/ml/min) / (p=0.56)

0.66	0.36	0.23	0.20
2min	30min	60min	End
0.53	0.25	0.22	0.20

FMN (p=0.25)	NADH (p=0.51)
4030	4629
5406	5297



Continuous

HMPO2 (n=6)

