SELECTIVE CEREBRO-MYOCARDIAL PERFUSION IN COMPLEX OR RECURRENT AORTIC ARCH PATHOLOGY: A NOVEL TECHNIQUE.

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Surgical Technique (I)

Selective cerebro-myocardial perfusion for complex or recurrent aortic arch pathology: a novel technique.
Surgical Technique (II)

Selective cerebro-myocardial perfusion for complex or recurrent aortic arch pathology: a novel technique.
Conclusions

- Feasible in all patients, starting from premature newborn less than 2.0 kg of body weight
- Safe and not subject to technical complications
- Recommended in neonates and infants with complex or recurrent aortic arch disease
- More versatile because of rapid and easy conversion to cardioplegic arrest.