McLAREN FLINT

Flint, Michigan

PERFUSION CHECKLIST

	□ N/A	☐ Yes	Procedure verified. Patient chart reviewed. Pt ID verified.
	\square N/A	□Yes	Components checked for package integrity/expiration date.
	\square N/A	□Yes	Electrical lines plugged in & power verified. Battery charged.
	\square N/A	□Yes	Arterial & cardioplegia transducers zeroed.
	□ N/A	□Yes	Temperature & timer functions verified.
	□ N/A	□Yes	Oxygenator & cardioplegia checked for integrity.
	□ N/A	□Yes	Heater/Cooler functioning properly.
	□ N/A	□Yes	Oxygenator & cardioplegia heat exchangers water tested.
	□ N/A	□Yes	Oxygen & air connected to source, gas flow to oxygenator verified.
	□ N/A	□Yes	Oxygenator & circuit checked for leaks.
	□ N/A	□Yes	Tubing connections on past 2 barbs & luer ports tightened.
	□ N/A	□Yes	Tubing properly positioned in roller heads.
	□ N/A	□Yes	Patient arterial inserted through electronic clamp.
	□ N/A	□Yes	Roller head occlusions checked.
	□ N/A	□Yes	All tubing and membrane checked for proper direction.
	□ N/A	□Yes	Tubing kink free.
	\square N/A	□Yes	Temperature probes connected & verified.
	□ N/A	□Yes	A/V circuit primed & debubbled. Prebypass filter removed.
	\square N/A	□Yes	Cardioplegia solution & expiration verified.
	\square N/A	□Yes	Cardioplegia system debubbled with proper potassium solution.
	\square N/A	□Yes	Forane vaporizer level adequate.
	\square N/A	□Yes	Heparin, Sodium Bicarb, Mannitol & Solu-Medrol added to prime.
	\square N/A	□Yes	Venous reservoir and oxygenator vented.
	\square N/A	\square Yes	One-way vent valve checked for proper position and function.
	\square N/A	□Yes	Venous saturation probe connected.
	\square N/A	\square Yes	Patient chart reviewed, perfusion record labeled & completed.
	\square N/A	□Yes	Extra clamps available. Handcranks available (roller & Centrifugal).
	\square N/A	□Yes	A/V lines clamped.
	\square N/A	□Yes	Arterial filter bypass line clamped, purge line closed to patient.
	\square N/A	□Yes	Oxygenator recirculation line closed.
	\square N/A	□Yes	Blood flow probe installed on tubing.
	\square N/A	□Yes	Air bubble detector & low level detector activated.
	\square N/A	□Yes	Vacuum regulator functional. Vacuum tubing attached properly.
	□ N/A added)	☐ Yes	Cell Saver setup & 1000ml bag of saline (30,000IU Heparin
			(ACT Greater 480 seconds).
Data:	/	1	Time Completed:
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PT.

MR.#/P.M.