

# Repaired TOF Adult and Older Children

	Coverage	Gating	Breath Hold
Loc #1		none	NO
Loc #2: place heart at isocenter		none	NO
Axial Dark Blood T1 HASTE	Whole Heart	prospective	NO
Axial Bright Blood FISP	Whole Heart	prospective	multiple
VLA CINE	1 slice	retrospective	YES
FSA CINE	1 slice	retrospective	YES
4CH CINE	1 slice	retrospective	YES
SAS STACK	Ventricles	retrospective	YES
LVOT	1 slice	retrospective	YES
Twist Timer			
pre cMRA pulmonary	1 phase	none	end inspiration
post cMRA pulmonary	1 phase	none	end inspiration
pre cMRA aorta	1 phase	none	end inspiration
post cMRA aorta	2 phases	none	end inspiration
Aorta PC	1 slice	retrospective	NO
PA PC	1 slice	retrospective	NO
TI Scout 2 R-R	1 slice	prospective	YES
MDE single shot SAS	Left Ventricle	prospective	optional
MDE segmented SAS	Left Ventricle	prospective	multiple
MDE segmented VLA	1 slice	prospective	YES
MDE segmented 4CH	1 slice	prospective	YES
MDE segmented LVOT	1 slice	prospective	YES
Left Pulmonary Artery Through Plane Phase Cont	1 slice	retro	NO
Right Pulmonary Artery Through Plane Phase Cont	1 slice	retro	NO
Phase Contrast In Plane RVOT	1 slice	retro	NO
Cine perpindicular to narrowest RVOT/PA spot	1 slice	retro	yes