Location	Code	Includes
Right Heart Catheterization		
Default	93456	injections + imaging
With Bypass Grafts	93457	injections + imaging
Right Only - no coronary arteries	93451	
Left Heart Catheterization	100	
Default	93458	injections + imaging
With Bypass Grafts	93459	injections + imaging
Left Ventricle Only	93452	injections + imaging
Left & Right Catheterizations		
Default	93460	injections + imaging
With Bypass Grafts	93461	injections + imaging
Left Ventricle Only	93453	injections + imaging
Vessels Only		
Native Only	93454	injections + imaging
Native + Bypass	93455	injections + imaging
Injection Add On Codes		
for selective right ventricular or right atrial angiography	93566	*only report one of these injection add on codes per case
for supravalvular aortography	93567	
for pulmonary angiography	93568	
Other Add On Codes		
via a transseptal route	93462	
Pharmacologic agent administration	93463	
Physiologic exercise study	93464	

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**Annelise Ryan** 

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