

MUGA (Multigated Radionuclide Angiography):

CPT: 78472, 78473, 78481, 78483, 78494, 78496

NOTE

These studies all measure ejection fraction, a measure of cardiac function. Similar data is available from SPECT myocardial perfusion imaging, and if such a study has been performed within a 10 days of a request for one of these examinations the request should be referred for physician review.

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Congestive Heart Failure

- New onset
- Change of clinical status

Prior to or during the administration of potentially cardiotoxic chemotherapy

References

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4. Clinical pharmacology: Cardiotoxic drugs: clinical monitoring and decision making Audrey H Wu Heart 2008;94:1503-1509 doi:10.1136/hrt.2007.133876
5. Kremer, LC, Caron, HN. Anthracycline cardiotoxicity in children. N Engl J Med 2004; 351:120.
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