

Measure ID	IGR10
Modality	Transthoracic Echocardiography
Measure Title	Transthoracic Echo (TTE) performance per ASE guidelines
Measure Description	<p>Transthoracic Echo (TTE) performance per ASE guidelines on patients 18 years of age or older. This is a multi-strata measure consisting of the following:</p> <ol style="list-style-type: none"> 1. Percentage of comprehensive TTE studies reporting 100% obtainment of required views. 2. Percentage of limited and comprehensive TTE studies where the study quality was poor or technically difficult that utilized contrast. 3. Percentage of comprehensive TTE studies reporting pulmonary artery pressures. 4. Percentage of comprehensive TTE studies reporting of diastolic function. 5. Percentage of limited and comprehensive TTE studies reporting cardiac function using strain analysis in patients receiving chemotherapy. <p>The overall performance will be calculated using a weighted average.</p>
Numerator	<ol style="list-style-type: none"> 1. Number of denominator eligible studies utilizing 100% of all required views. 2. Number of denominator eligible studies receiving contrast. 3. Number of denominator eligible studies reporting pulmonary artery pressures. 4. Number of denominator eligible studies documenting LV diastolic function or LV filling pressure. 5. Number of denominator eligible studies that include strain analysis.
Numerator Exclusions	None
Denominator	<ol style="list-style-type: none"> 1. Number of comprehensive Transthoracic Echo (TTE) studies performed on patients 18 years of age or older. 2. Number of limited and comprehensive Transthoracic Echo (TTE) studies where the study quality was poor/technically difficult performed on patients 18 years of age or older. 3. Number of comprehensive Transthoracic Echo (TTE) studies performed on patients 18 years of age or older. 4. Number of comprehensive Transthoracic Echo (TTE) studies for heart failure or being evaluated for shortness of breath performed on patients 18 years of age or older. 5. Number of limited and comprehensive Transthoracic Echo (TTE) studies for indications involving chemotherapy performed on patients 18 years of age or older.
Denominator Exclusions	None
Denominator Exceptions	None
High Priority Status	Yes
Measure Type	Efficiency and Cost/Resource Use
Inverse Measure	No
Number of rates	1
Overall Performance Rate	N/A
Measure Rate Type	Proportional

Meaningful Measure Area	Appropriate use of Healthcare
NQS Domain	Efficiency and Cost Reduction
NQF ID Number	N/A
Risk-Adjusted	No
