Myocardial strain parameters on MRI in patients with dilated cardiomyopathy
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According to an accepted manuscript published in ARRS' American Journal of Roentgenology (AJR), left ventricular global longitudinal strain—derived from feature tracking on cardiac MRI—is a significant independent predictor of adverse outcomes in patients with dilated cardiomyopathy.

"This study strengthens the body of evidence supporting the clinical implementation of feature tracking when performing cardiac MRI in patients with dilated cardiomyopathy," wrote corresponding author Dr. Ming-Yen Ng from the department of diagnostic radiology at the University of Hong Kong.

In this AJR accepted manuscript, 471 patients (365 men, 106 women; median age, 61 years) with ischemic (n=233) or nonischemic (n=238) dilated cardiomyopathy and left ventricular ejection fraction

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