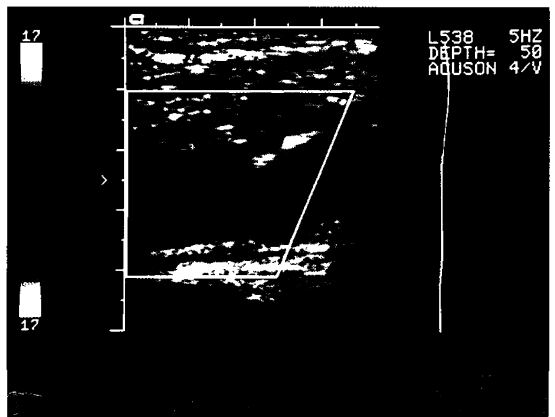
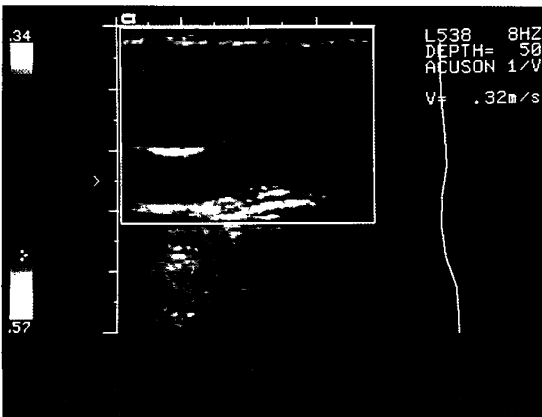
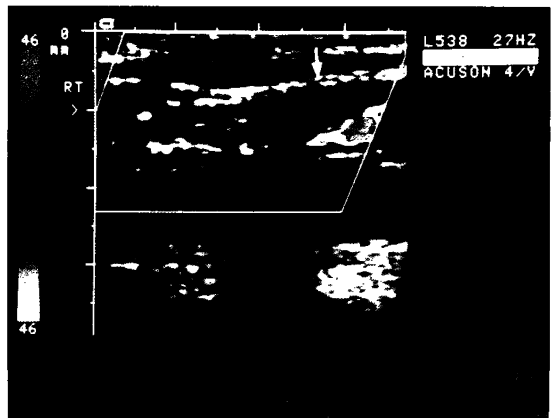
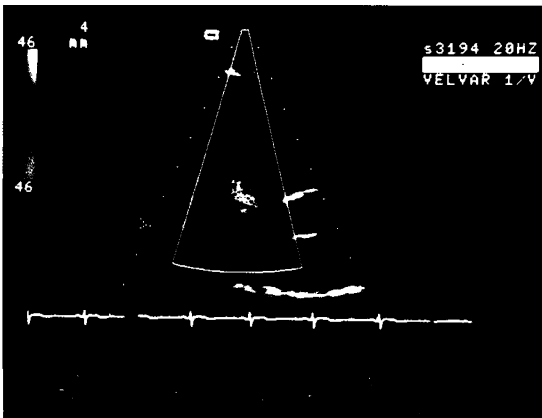
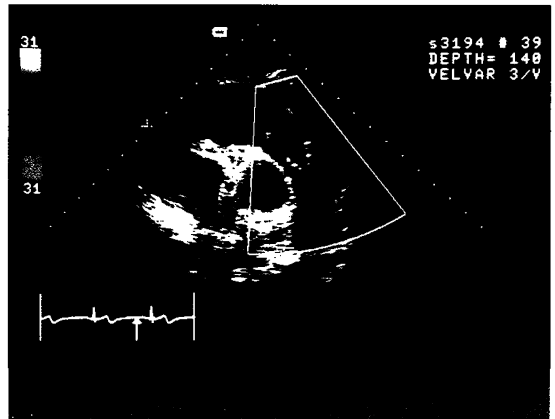
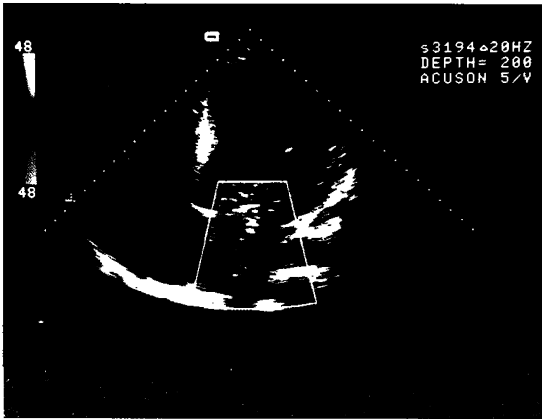
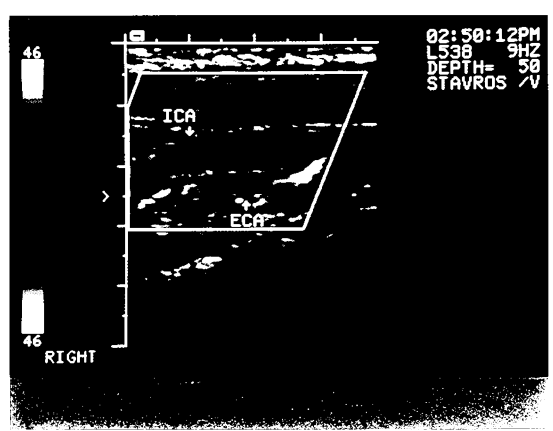
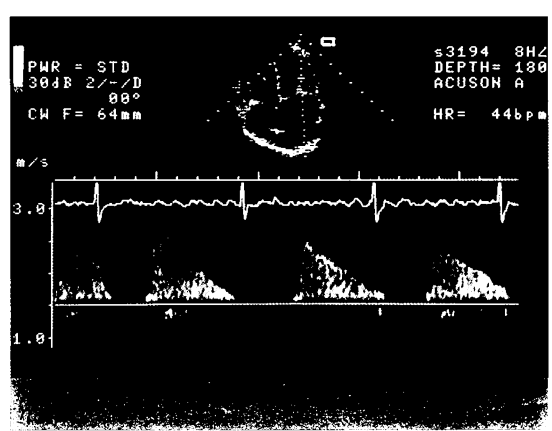
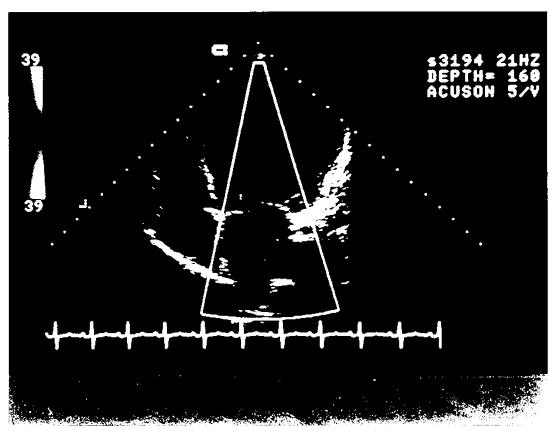
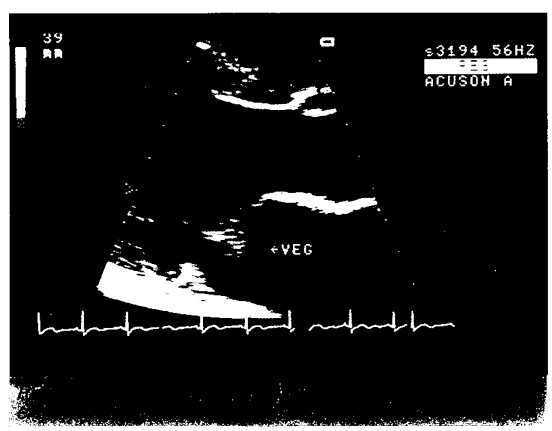
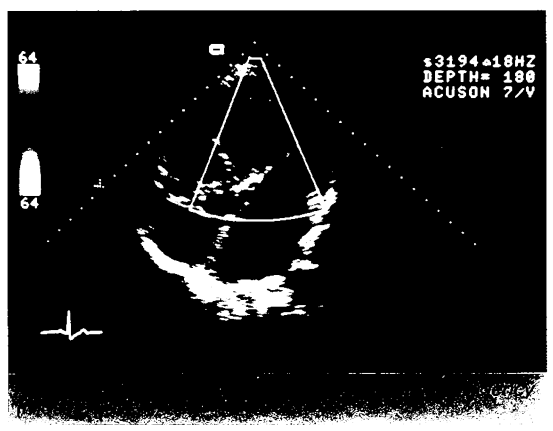
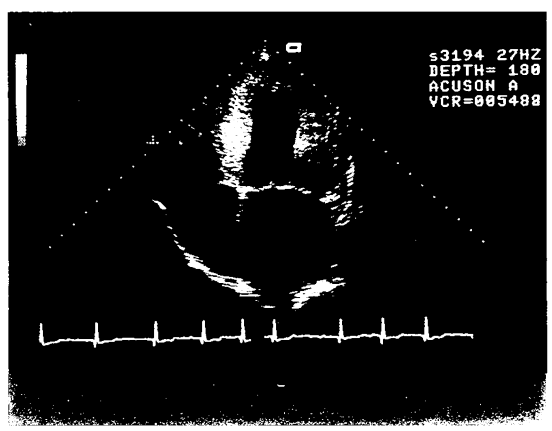
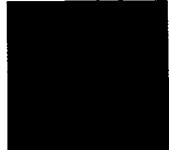
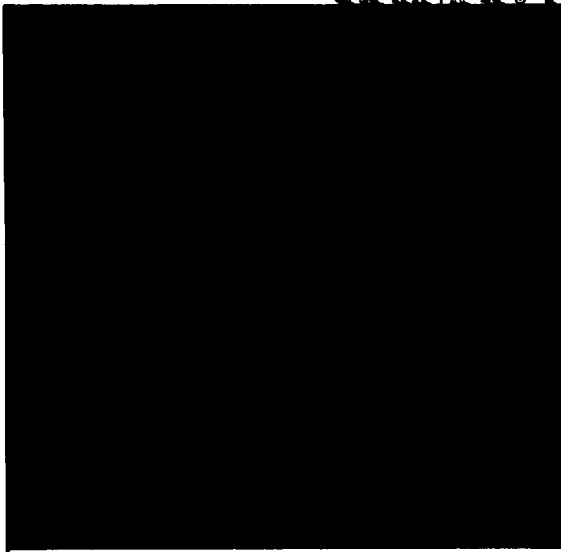


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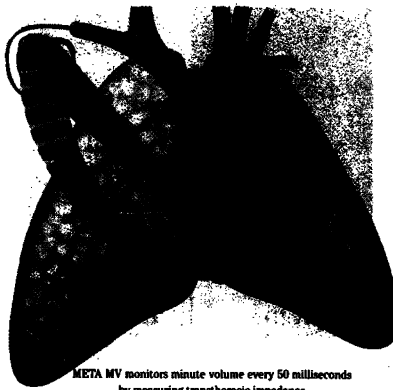
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for the normal response— that's as natural as breathing



META MV monitors minute volume every 50 milliseconds by measuring transthoracic impedance.

Minute volume for accurate rate response

META MV is the first pacing system to use minute volume as an indicator of metabolic demand. A physiological measurement which has been shown to vary directly

with changes in exercise and cardiac rate, minute volume enables META MV to accurately anticipate demand and provide a more natural response to exercise and emotion.



Simple to implant

META MV requires no special sensor leads or complex implant procedures. It uses an inline bipolar lead to measure transthoracic impedance, the indicator of minute volume.

Easy programming

Rate responsive programming is simple, with just three variable parameter settings: the minimum and maximum heart rates plus the rate response factor.

META MV makes it easy to give your patients the normal response. Because with minute volume, the response is as natural as breathing.

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