An evaluation of the degree of fibrosis of the liver. Ideally patients are NPO for 6-8hrs, pediatric patients will differ according to age.

- The right lobe of the liver is evaluated in the longitudinal plane with sections 5, 6, 7, and 8 being the ideal locations.
- Patients are instructed to stop breathing on exhalation, making sure not to take in a deep breath as this can alter the results. Patients will hold their breath ideally for a minimum of 6-8 seconds while the cine is running.
- Pay special attention to the confidence map.
- Take a minimum of 10 samples, no more than two in any one cine.
- Ending KPA Med should be less than 30%. If the value is over 30% the exam needs to be repeated.