Contrast-injection 0.15 mmol/kg bolus Gadolinium-chelate i.v.

Survey

Time (min)

Function
4-chamber
2-chamber

SSFP sequence
(TR/TE/flip = 3.2ms/1.2ms/60°)

Edema
short axes
(apex-base)

T2 STIR sequence
(TR/TE/flip = 2 heart beats/80ms/90°)
Slice thickness: 8 mm

Early enhancement
short axes
(apex-base)

Inversion recovery gradient echo sequence
(TR/TE/flip = 2.8ms/1.1ms/15°)
Slice thickness: 8 mm, no gap

Function
short axes
(apex-base)

SSFP sequence
(TR/TE/flip = 3.2ms/1.2ms/60°)
Slice thickness: 8 mm, no gap

Late enhancement
short axes
(apex-base)

Inversion recovery gradient echo sequence
(TR/TE/flip = 2.8ms/1.1ms/15°)
Slice thickness: 8 mm, no gap

Late enhancement
4-chamber
2-chamber