

**Supplementary Table 1. Interobserver Agreements for Measurement of Image Quality in 1.5T and 3T Images**

	1.5T		3T	
	Mean Difference $\pm$ SD	ICC	Mean Difference $\pm$ SD	ICC
<b>Signal intensities</b>				
Enhanced myocardium	0.24 $\pm$ 5.49; <i>p</i> = 0.764	<i>r</i> = 0.947; <i>p</i> = 0.01	-0.08 $\pm$ 3.30; <i>p</i> = 0.860	<i>r</i> = 0.942; <i>p</i> = 0.01
Nonenhanced myocardium	-0.03 $\pm$ 0.83; <i>p</i> = 0.812	<i>r</i> = 0.912; <i>p</i> = 0.01	0.13 $\pm$ 0.94; <i>p</i> = 0.357	<i>r</i> = 0.921; <i>p</i> = 0.01
Left ventricular cavity	-0.14 $\pm$ 1.18; <i>p</i> = 0.419	<i>r</i> = 0.932; <i>p</i> = 0.01	0.07 $\pm$ 1.96; <i>p</i> = 0.802	<i>r</i> = 0.937; <i>p</i> = 0.01
Image noise	0.24 $\pm$ 0.19; <i>p</i> = 0.376	<i>r</i> = 0.967; <i>p</i> = 0.01	0.01 $\pm$ 0.14; <i>p</i> = 0.509	<i>r</i> = 0.961; <i>p</i> = 0.01
<b>SNR</b>				
SNR <sub>enhanced</sub>	-0.27 $\pm$ 5.00; <i>p</i> = 0.707	<i>r</i> = 0.898; <i>p</i> = 0.01	-0.63 $\pm$ 4.57; <i>p</i> = 0.344	<i>r</i> = 0.873; <i>p</i> = 0.01
SNR <sub>normal</sub>	-0.02 $\pm$ 0.54; <i>p</i> = 0.788	<i>r</i> = 0.845; <i>p</i> = 0.01	-0.10 $\pm$ 0.86; <i>p</i> = 0.411	<i>r</i> = 0.817; <i>p</i> = 0.01
SNR <sub>LVC</sub>	-0.41 $\pm$ 2.95; <i>p</i> = 0.344	<i>r</i> = 0.865; <i>p</i> = 0.01	-0.33 $\pm$ 2.21; <i>p</i> = 0.311	<i>r</i> = 0.881; <i>p</i> = 0.01
<b>CNR</b>				
CNR <sub>infarct-normal</sub>	-0.25 $\pm$ 4.65; <i>p</i> = 0.710	<i>r</i> = 0.919; <i>p</i> = 0.01	-0.53 $\pm$ 4.13; <i>p</i> = 0.381	<i>r</i> = 0.874; <i>p</i> = 0.01
CNR <sub>infarct-LVC</sub>	0.13 $\pm$ 3.28; <i>p</i> = 0.778	<i>r</i> = 0.889; <i>p</i> = 0.01	-0.30 $\pm$ 3.52; <i>p</i> = 0.554	<i>r</i> = 0.895; <i>p</i> = 0.01

CNR = contrast-to-noise ratio, ICC = intraclass correlation coefficient, SD = standard deviation, SNR = signal-to-noise ratio