Supplementary Table 1. MRI parameters: Magnetom Avanto, Siemens Medical Solutions (1.5 T)

	Contrast-enhanced 3-dimensional gradient-echo T1-weighted imaging	Dual gradient-echo T1-weighted images	Breath-hold half-Fourier acquisition single-shot turbo spin-echo T2-weighted images	T2-weighted navigator-triggered turbo spin-echo images	Diffusion-weighted single-shot echo-planar images (b=0, 50, 500, 900 s/mm^2)
Repetition time (ms)	4.1	160	1,000	1,900	4,700
Echo time (ms)	1.5	2.2 (opposed phase) 4.9 (in phase)	154	88	81
Angle (°)	10	70	160	150	90
Matrix	320×224	320×288	320×240	384×276	162×192
Field of view (mm)	380×260	360×250	360×250	350×240	380×300
Echo train length	NA	NA	16	13	162
Section thickness (mm)	4	6	6	6	6
Gap (mm)	0.8	1.2	1.2	1.2	1.2
No. of signal acquisitions	1	1	1	2	5
Acceleration factor for parallel imaging[a)]	2	2	2	2	2

MRI, magnetic resonance imaging; NA, not applicable.
[a)]Parallel imaging was performed using a k-space-based technique (GRAPPA; Siemens Healthcare).

Supplementary Table 2. MRI parameters: Magnetom Skyra, Siemens Medical Solutions (3 T)

	Contrast-enhanced 3-dimensional gradient-echo T1-weighted imaging	Dual gradient-echo T1-weighted images	Breath-hold half-Fourier acquisition single-shot turbo spin-echo T2-weighted images	T2-weighted navigator-triggered turbo spin-echo images	Diffusion-weighted single-shot echo-planar images (b=0, 50, 500, 900 s/mm^2)
Repetition time (ms)	3.4	125	1,000	2,800	1,600
Echo time (ms)	1.3	1.2 (opposed phase) 2.3 (in phase)	151	79	60
Angle (°)	10	70	148	133	90
Matrix	384×250	320×208	320×208	384×218	150×120
Field of view (mm)	380×380	380×380	380×380	380×380	380×380
Echo train length	NA	NA	208	22	NA
Section thickness (mm)	3	5	5	5	5
Gap (mm)	0	1	1	1	1
No. of signal acquisitions	1	1	1	1	2
Acceleration factor for parallel imaging[a)]	4	2	2	3	2

MRI, magnetic resonance imaging; NA, not applicable.
[a)]Parallel imaging was performed using a k-space-based technique (CAIPIRINHA; Siemens Healthcare).

Supplementary Table 3. MRI parameters: Ingenia, Philips Healthcare (3 T)

	Contrast-enhanced 3-dimensional gradient-echo T1-weighted imaging	Dual gradient-echo T1-weighted images	Breath-hold half-Fourier acquisition single-shot turbo spin-echo T2-weighted images	T2-weighted navigator-triggered turbo spin-echo images	Diffusion-weighted single-shot echo-planar images (b=0, 50, 500, 900 s/mm^2)
Repetition time (ms)	3.8	166	2,725	2,725	1,426
Echo time (ms)	1.39	1.2 (opposed phase) 2.3 (in phase)	148	90	55
Angle (°)	10	50	90	90	90
Matrix	320×220	260×200	260×260	260×260	132×107
Field of view (mm)	350×300	350×350	350×350	350×350	370×300
Echo train length	NA	NA	50	29	1
Section thickness (mm)	3	5	5	5	5
Gap (mm)	0	1	1	1	1
No. of signal acquisitions	1	1	1	1	1 (b=0 and 50), 3 (b=500), 5 (b=900)
Acceleration factor for parallel imaging[a)]	2	2	2	2	2.5

MRI, magnetic resonance imaging; NA, not applicable.
[a)]Parallel imaging was performed using an image-based technique (SENSE; Philips Healthcare).

Supplementary Table 4. Size and locations according to LI-RADS categories

	LR-5 (n=55)	LR-4 (n=24)	LR-3 (n=4)	LR-M (n=64)	P-value[a)]
Size (cm), mean±SD	4.4±3.8	4.0±3.5	2.3±0.9	4.9±2.9	0.340
Location, n (%)					0.011
Left	8 (14.5)	12 (50)	1 (25)	17 (26.6)	
Right	47 (85.5)	12 (50)	3 (75)	47 (73.4)	

LI-RADS, Liver Imaging Reporting and Data System; SD, standard deviation.
[a)]P-values were obtained using one-way analysis of variance and Fisher exact test for comparison of size and location, respectively.