

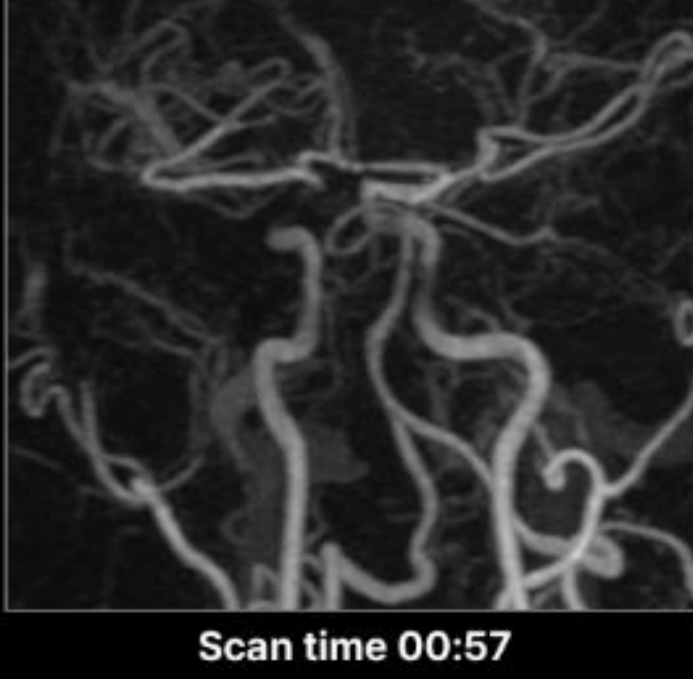
SwiftMR Image Gallery

Same scan time with better resolution

Brain MRA – 3.0T GE SIGNA HDxt

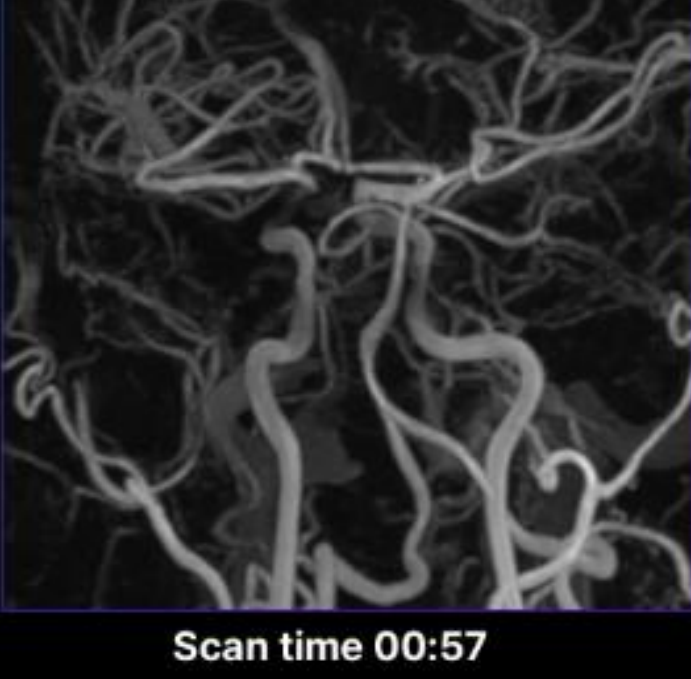
3D TRICKS, 0.8×1.6×1.2 mm, MIP, Same scan

Conventional



Scan time 00:57

SwiftMR™

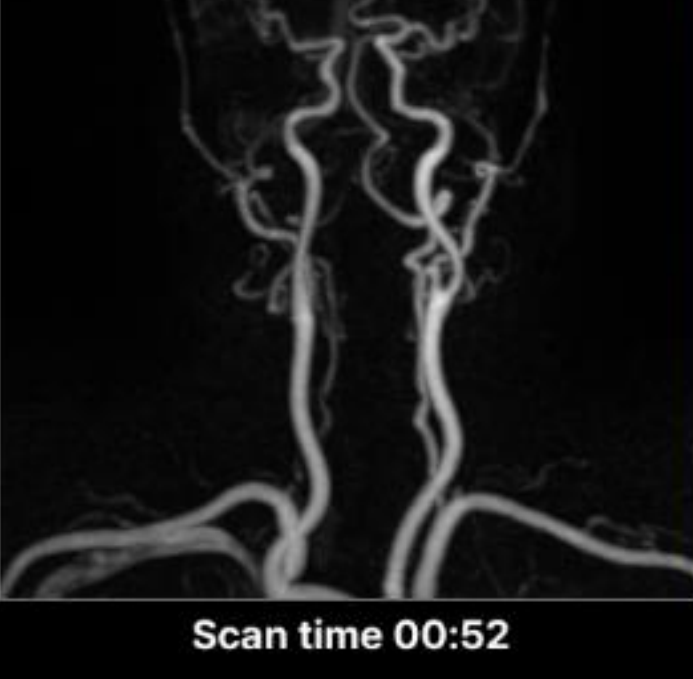


Scan time 00:57

Carotid MRA – 3.0T Siemens MAGNETOM Vida

3D TWIST-VIBE, 1.3×1.6×2.3 mm, MIP, Same scan

Conventional



Scan time 00:52

SwiftMR™

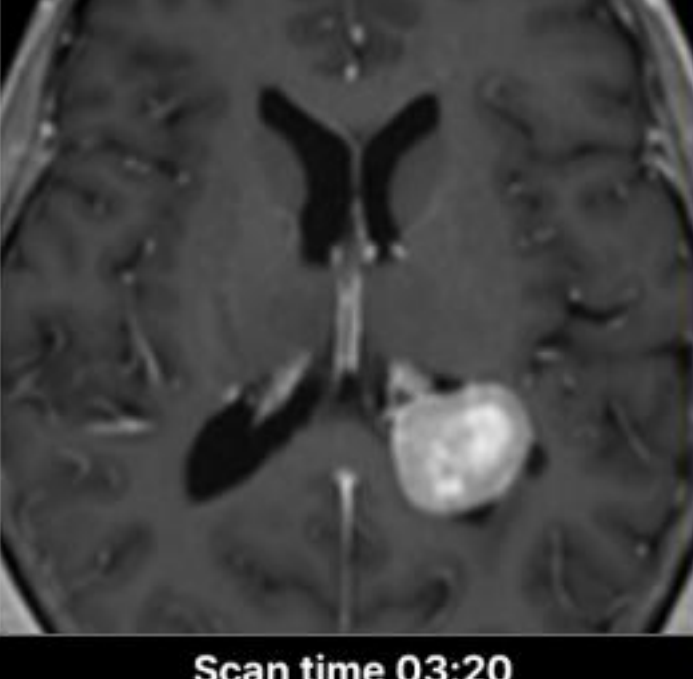


Scan time 00:52

Brain CE T1WI – 3.0T Siemens MAGNETOM Vida

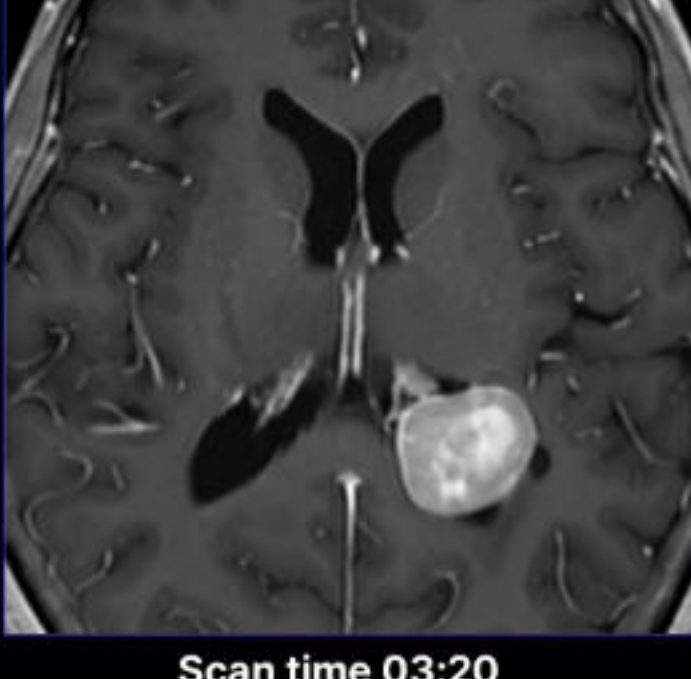
3D MPAGE, 0.9×1.0×0.9 mm, MPR thickness 3.0 mm, Same scan

Conventional



Scan time 03:20

SwiftMR™

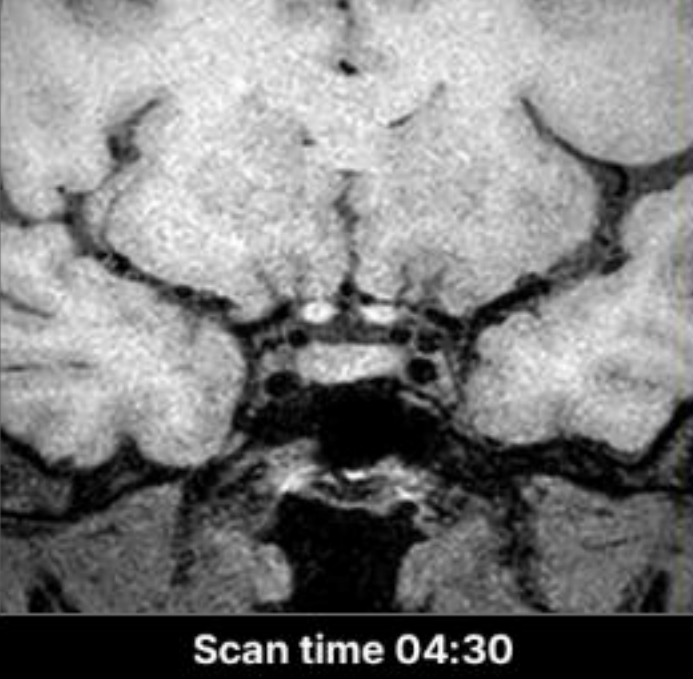


Scan time 03:20

Vessel Wall T1WI – 3.0T Philips Ingenua CX

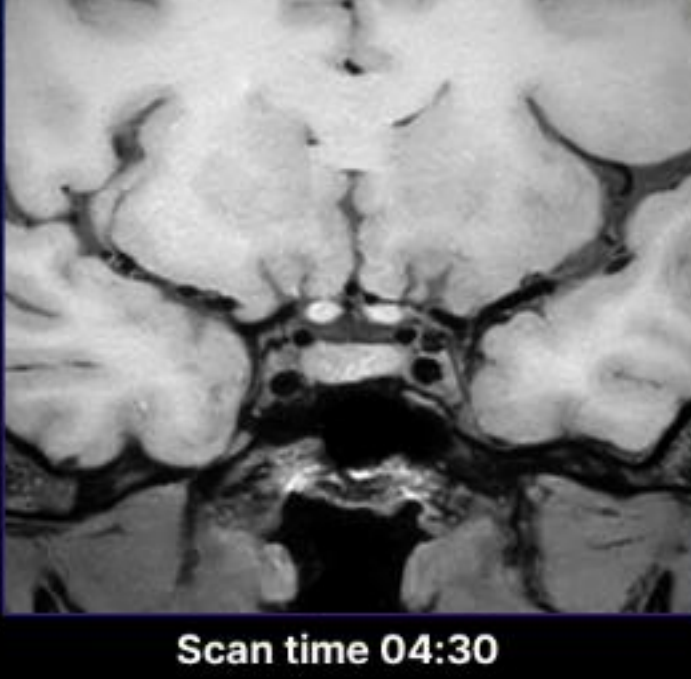
3D TSE, 0.6×0.6×0.7 mm, Same scan

Conventional



Scan time 04:30

SwiftMR™

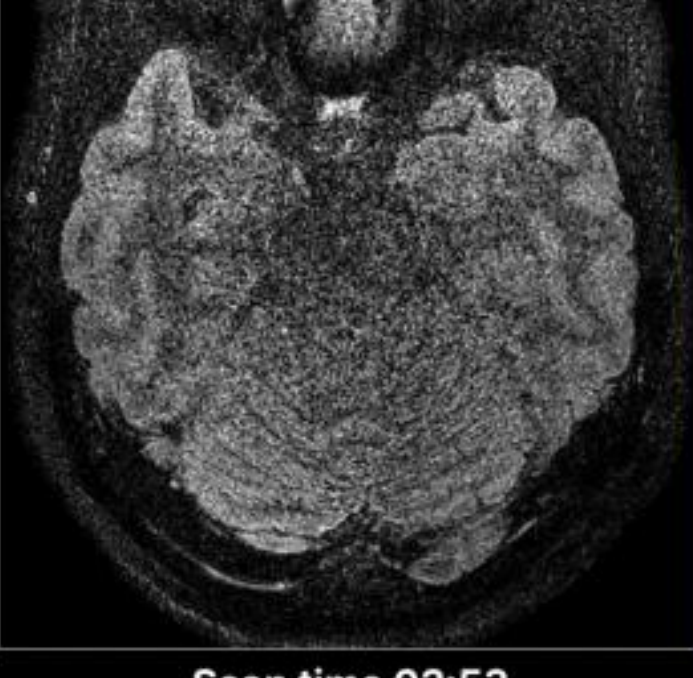


Scan time 04:30

Brain FLAIR – 3.0T Philips Ingenua CX

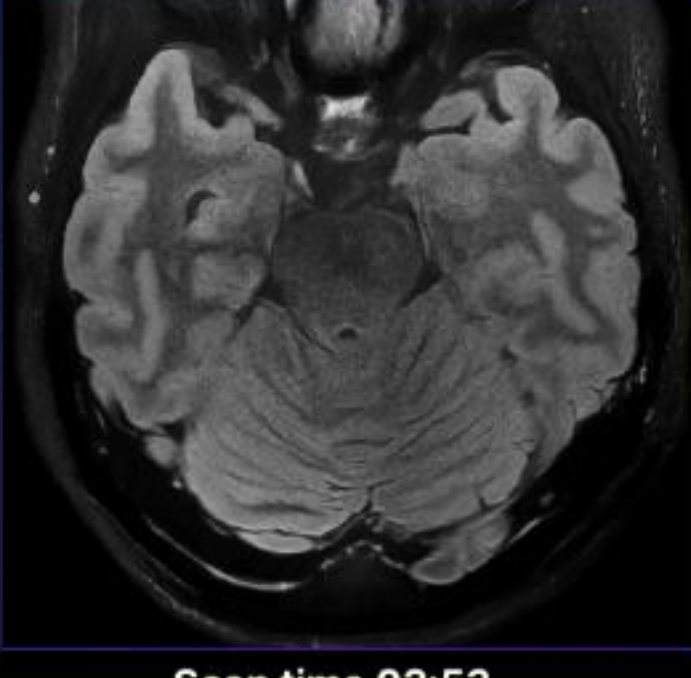
3D TSE, 0.5×0.5×1.0 mm, Same scan

Conventional



Scan time 02:53

SwiftMR™

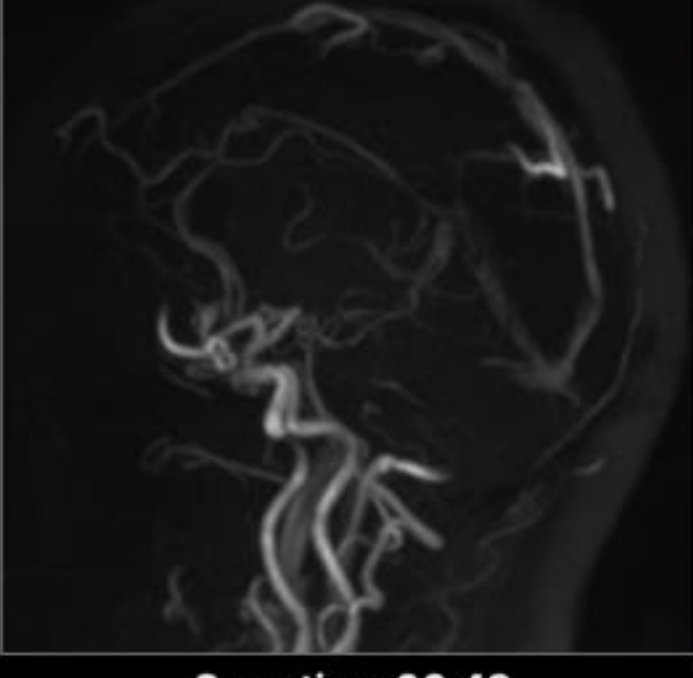


Scan time 02:53

Brain MRV – 3.0T Siemens MAGNETOM Skyra

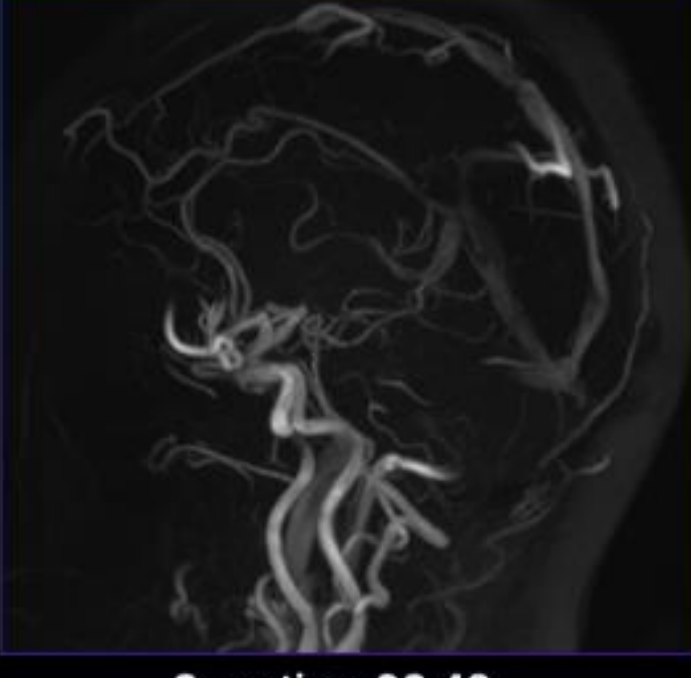
3D PC, 0.9×1.3×2.0 mm, MIP, Same scan

Conventional



Scan time 03:48

SwiftMR™

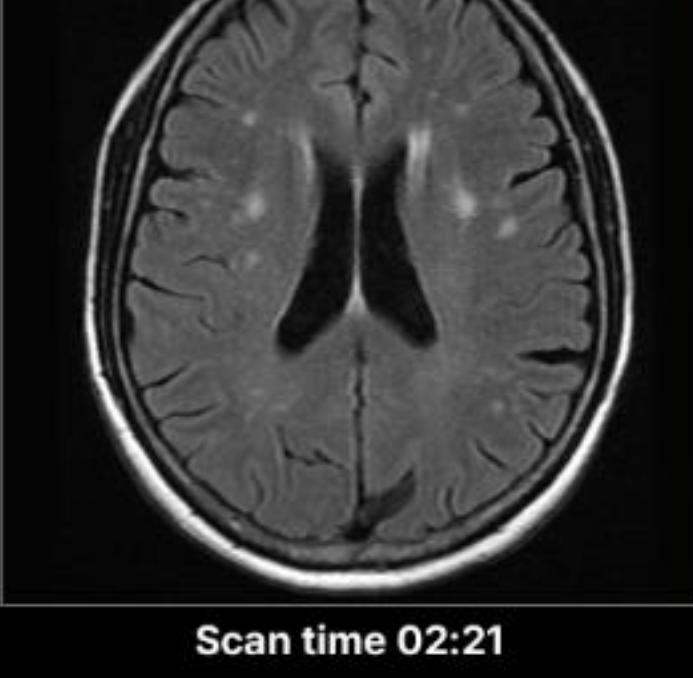


Scan time 03:48

Brain FLAIR – 1.5T GE SIGNA HDxt

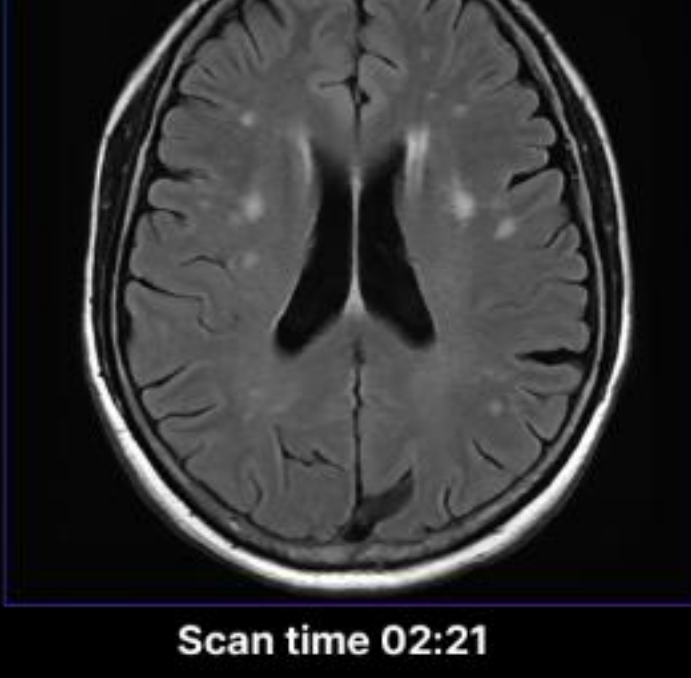
2D FSE, 0.7×1.4×5.0 mm, Same scan

Conventional



Scan time 02:21

SwiftMR™



Scan time 02:21

Brain T2WI – 0.6T FONAR UPRIGHT Multi-Position MRI

Conventional



Scan time 02:37

SwiftMR™



Scan time 02:37

SwiftMR Image Gallery

Same scan time with better resolution

Brain Fujifilm & Hitachi

Brain MRA – 0.3T Hitachi AIRIS Vento



FONAR Spine

L-Spine T2WI – 0.6T FONAR UPRIGHT Multi-Position MRI



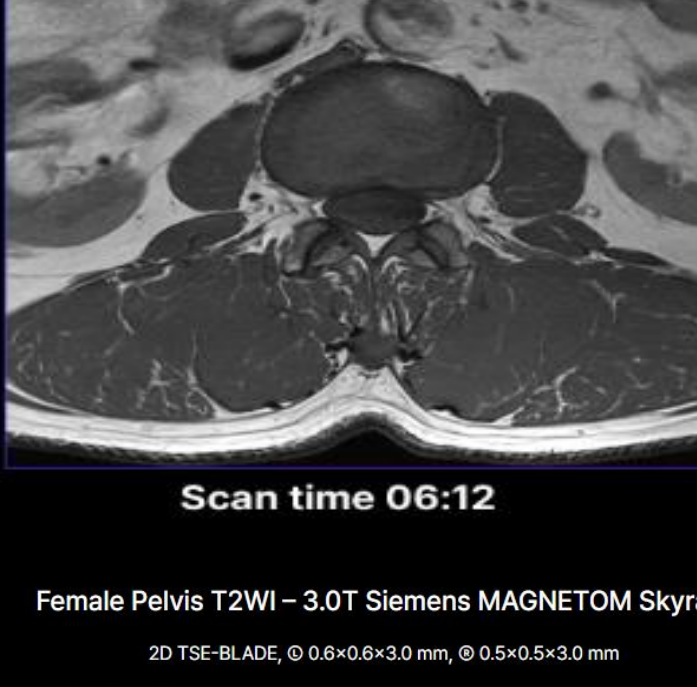
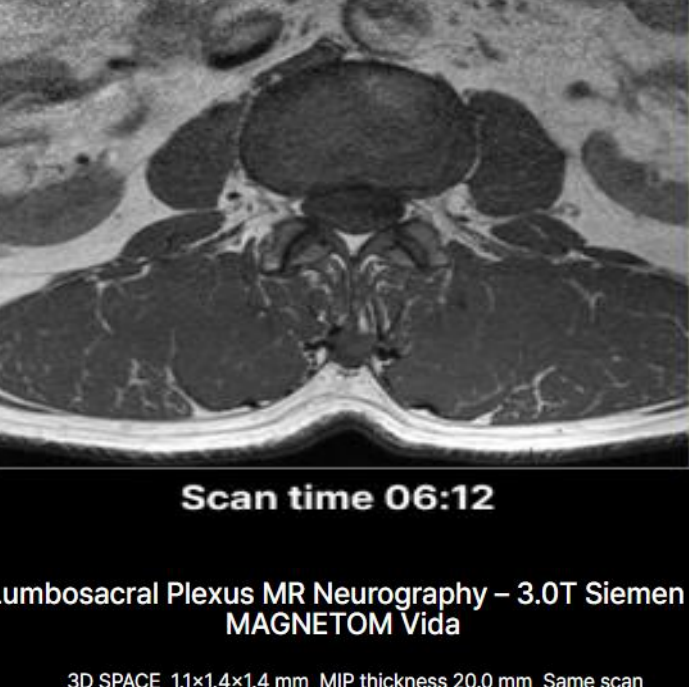
Neck CE T1WI – 3.0T Siemens MAGNETOM Vida

3D VIBE, 1.0×1.0×1.0 mm, MPR thickness 2.0 mm, Same scan



L-Spine T1WI – 1.5T Toshiba Excelart Vantage

2D FSE, 0.6×0.8×4.0 mm, Same scan



Lumbosacral Plexus MR Neurography – 3.0T Siemen MAGNETOM Vida

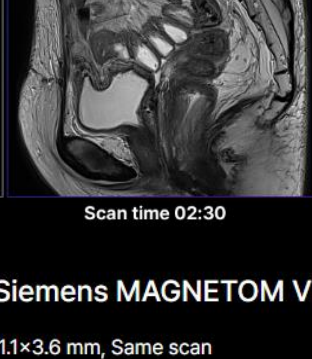
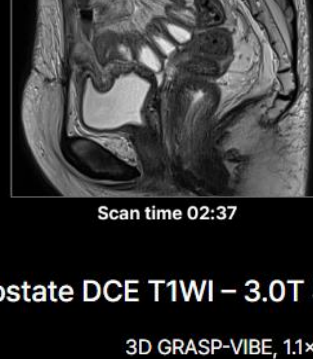
3D SPACE, 1.1×1.4×1.4 mm, MIP thickness 20.0 mm, Same scan



Female Pelvis T2WI – 3.0T Siemens MAGNETOM Skyra

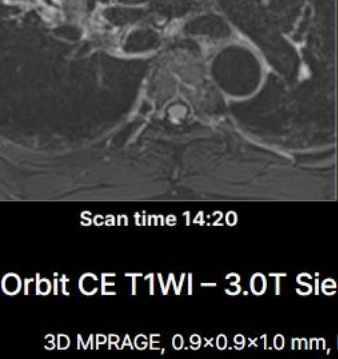
2D TSE-BLADE, © 0.6×0.6×3.0 mm, © 0.5×0.5×3.0 mm

Streak Artifact Improvement



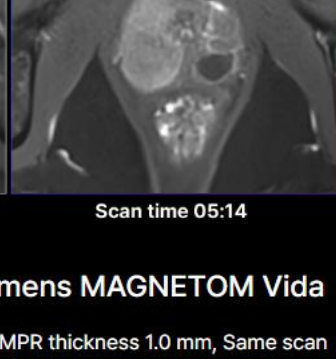
Chest T2 FS – 3.0T Siemens MAGNETOM Vida

2D TSE, 1.1×1.2×3.0 mm, Same scan



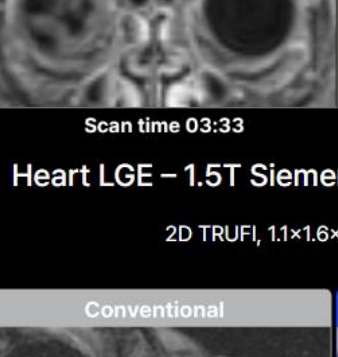
Prostate DCE T1WI – 3.0T Siemens MAGNETOM Vida

3D GRASP-VIBE, 1.1×1.1×3.6 mm, Same scan



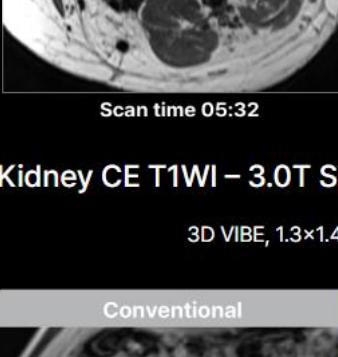
Orbit CE T1WI – 3.0T Siemens MAGNETOM Skyra

3D MPRAGE, 0.9×0.9×1.0 mm, MPR thickness 1.0 mm, Same scan



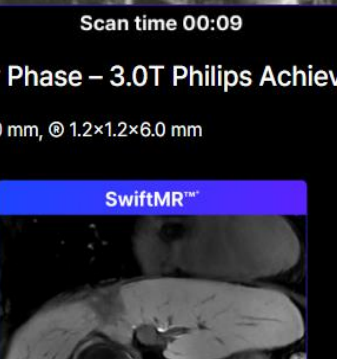
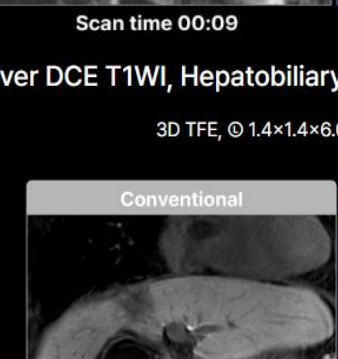
Knee T2WI – 3.0T Siemens MAGNETOM Vida

3D SPACE, 0.5×0.5×0.5 mm, MPR thickness 1.0 mm, Same scan



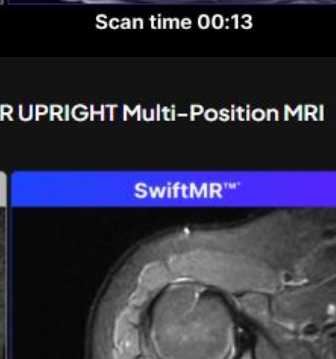
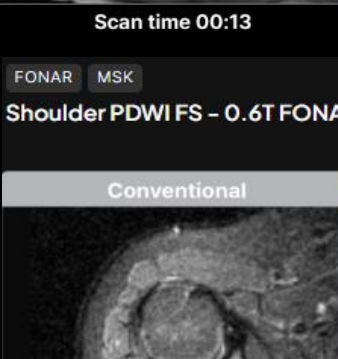
Heart LGE – 1.5T Siemens MAGNETOM Avanto

2D TRUFI, 1.1×1.6×4.0 mm, Same scan



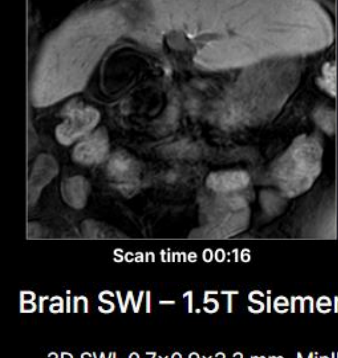
Kidney CE T1WI – 3.0T Siemens MAGNETOM Skyra

3D VIBE, 1.3×1.4×4.0 mm, Same scan



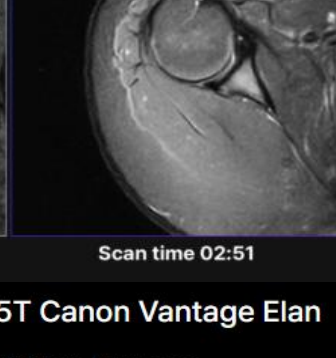
Liver DCE T1WI, Hepatobiliary Phase – 3.0T Philips Achieva

3D TFE, © 1.4×1.4×6.0 mm, © 1.2×1.2×6.0 mm



Shoulder PDWI FS – 0.6T FONAR UPRIGHT Multi-Position MRI

FONAR MSK



Brain SWI – 1.5T Siemens MAGNETOM Avanto

3D SWI, 0.7×0.9×3.3 mm, MinIP thickness 20.0 mm, Same scan



Shoulder T2WI FS – 1.5T Canon Vantage Elan

2D FSE, 0.5×0.8×3.0 mm, Same scan



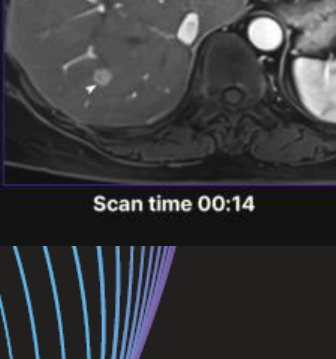
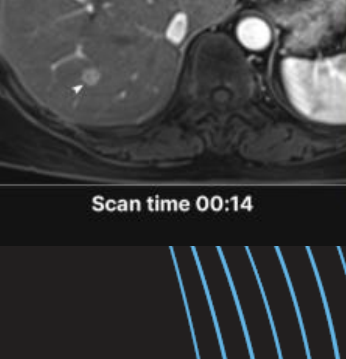
Knee STIR – 0.6T FONAR UPRIGHT Multi-Position MRI

FONAR MSK



Liver DCE T1WI, Arterial Phase – 3.0T Siemens MAGNETOM Vida

Abdomen Siemens



Swift Imaging,
Reliable Reading

SwiftMR™

AI-Powered MRI Reconstruction Solution

FONAR
Authorized Distributor

SwiftMR Image Gallery

TIME SAVER SCANS

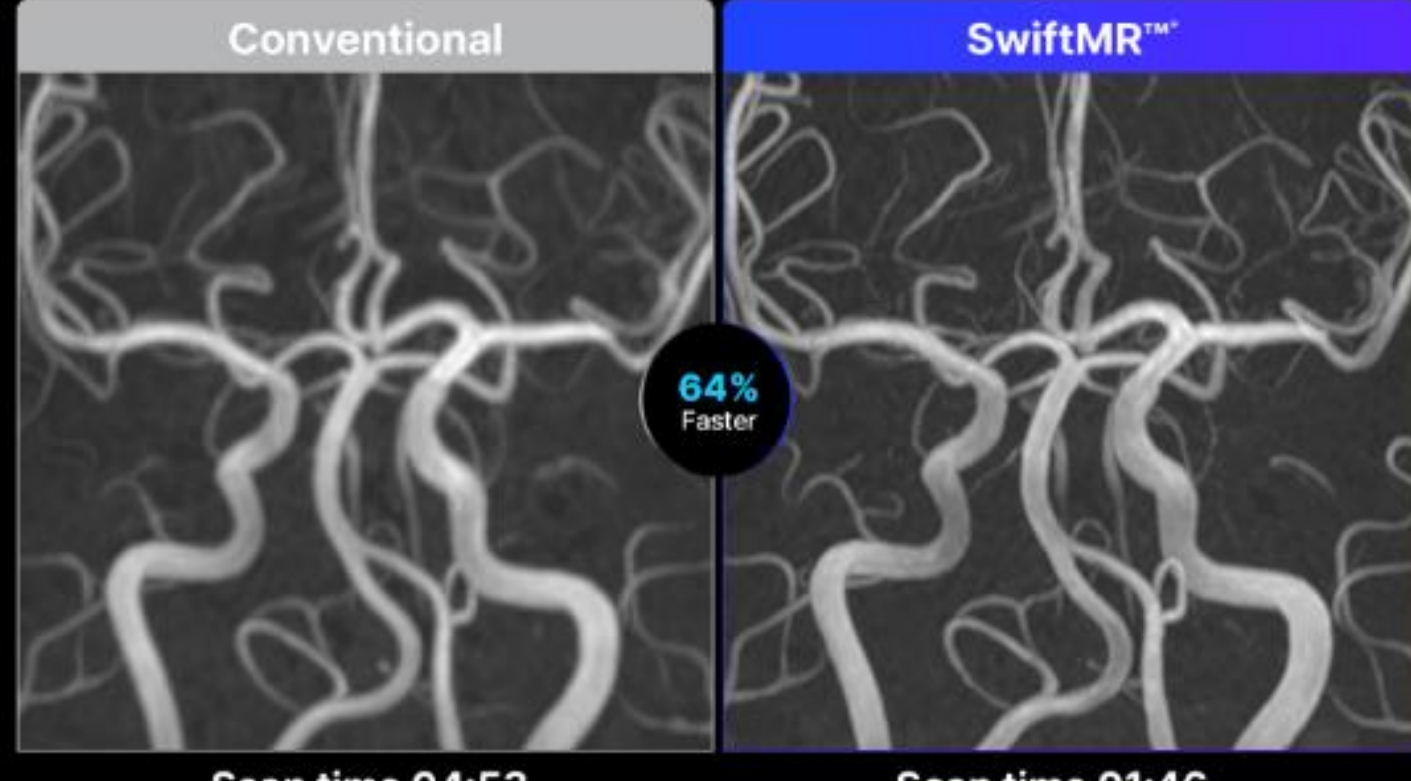
L-Spine T2WI – 3.0T Philips Ingenua CX

2D TSE, @ 0.4×0.9×3.0 mm, @ 0.6×1.1×3.0 mm



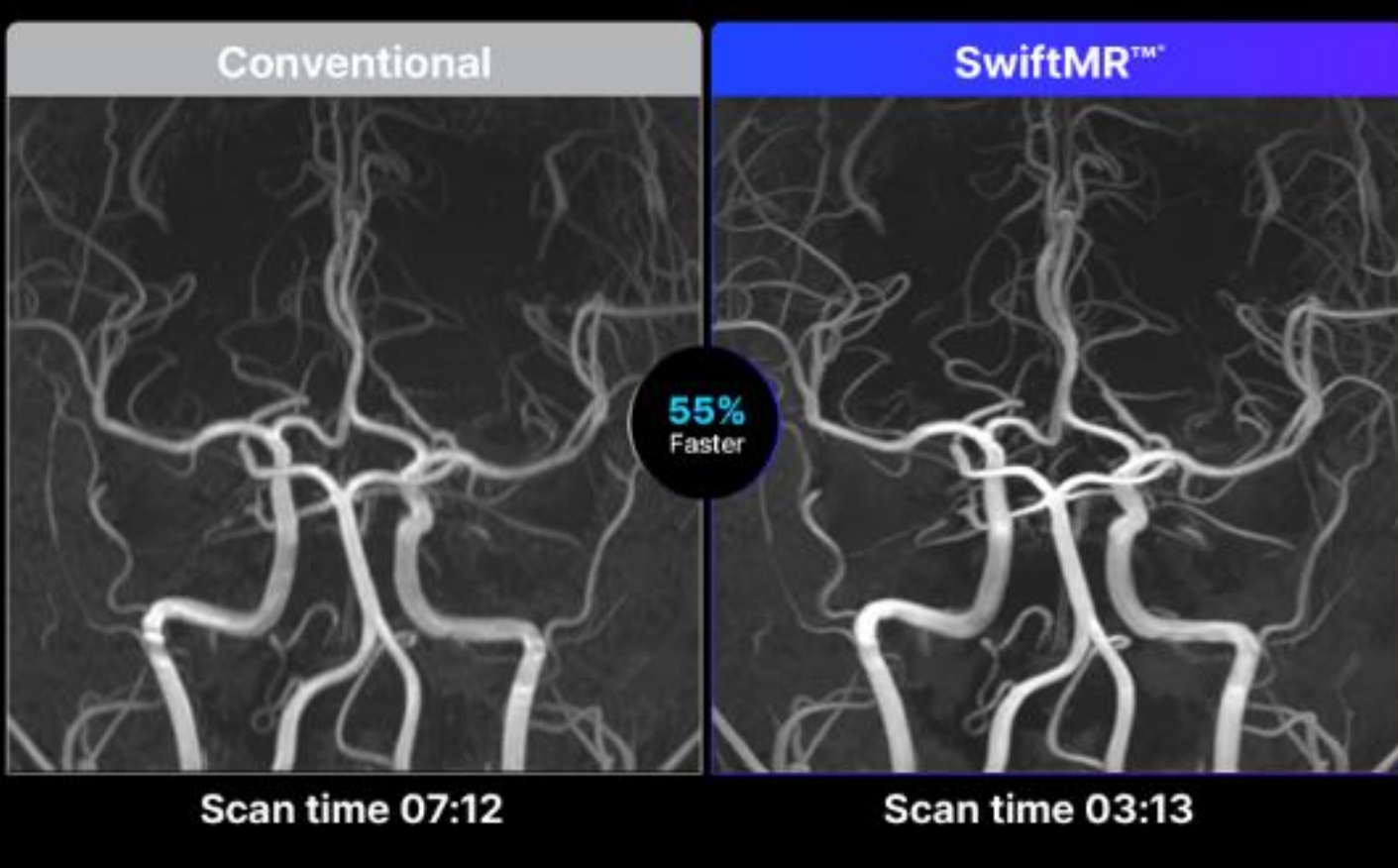
Brain MRA – 3.0T Siemens MAGNETOM Skyra

3D TOF, @ 0.6×0.8×1.2 mm, @ 0.6×0.8×1.2 mm, MIP



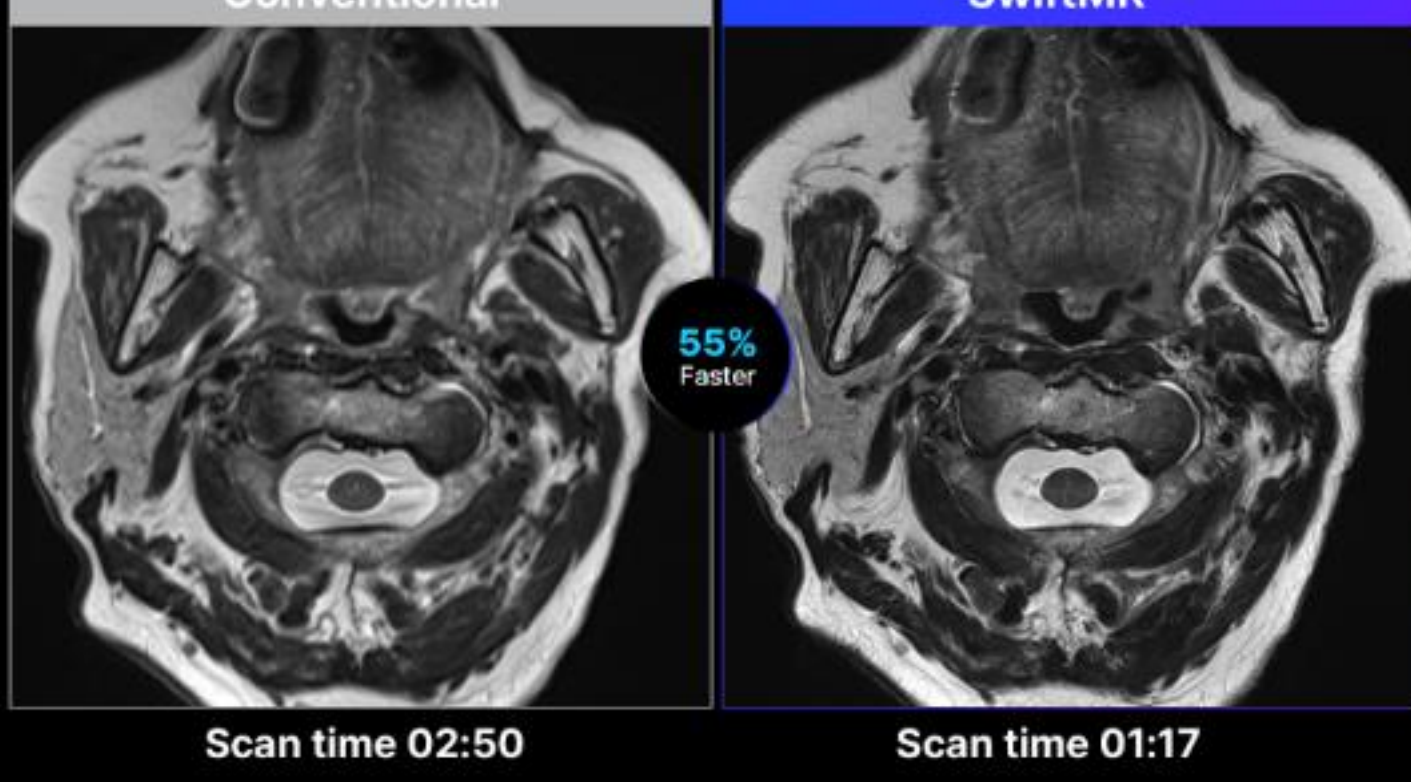
Brain MRA – 3.0T Siemens MAGNETOM Skyra

3D TOF, @ 0.5×0.6×1.2 mm, @ 0.5×1.0×1.2 mm, MIP



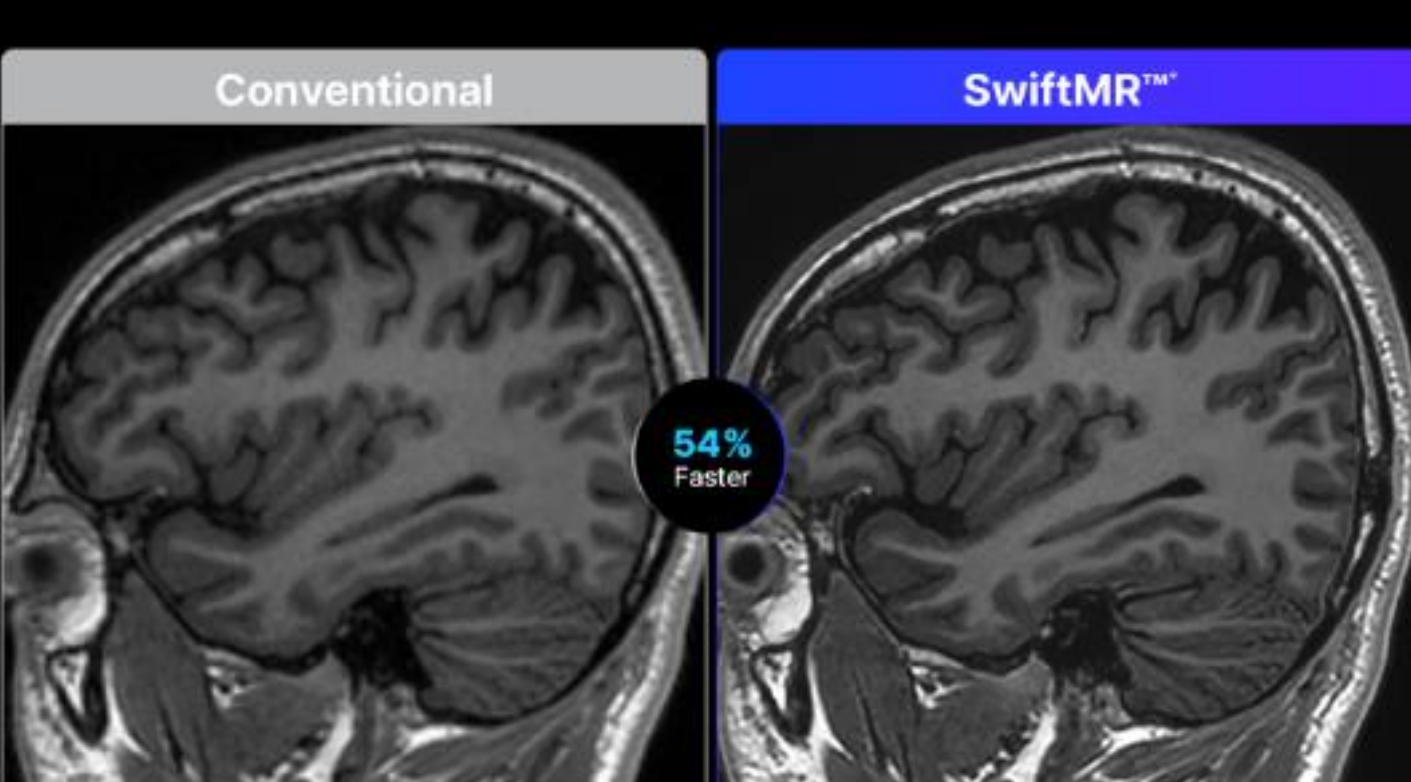
Neck T2WI – 3.0T Siemens MAGNETOM Skyra

2D TSE, @ 0.5×0.7×3.0 mm, @ 0.4×0.6×3.0 mm



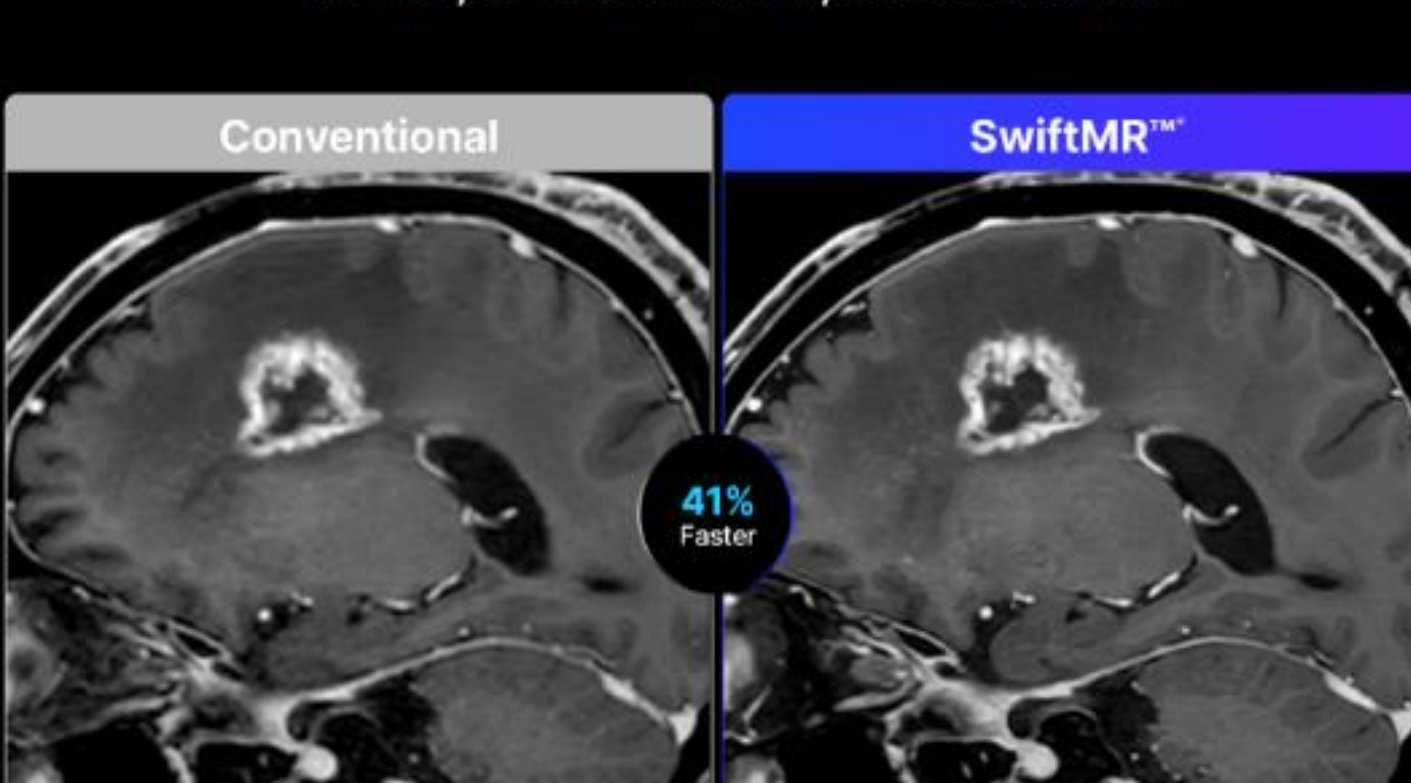
Brain T1WI – 3.0T GE Discovery MR750w

3D BRAVO, @ 1.0×1.0×1.0 mm, @ 1.0×1.0×1.0 mm



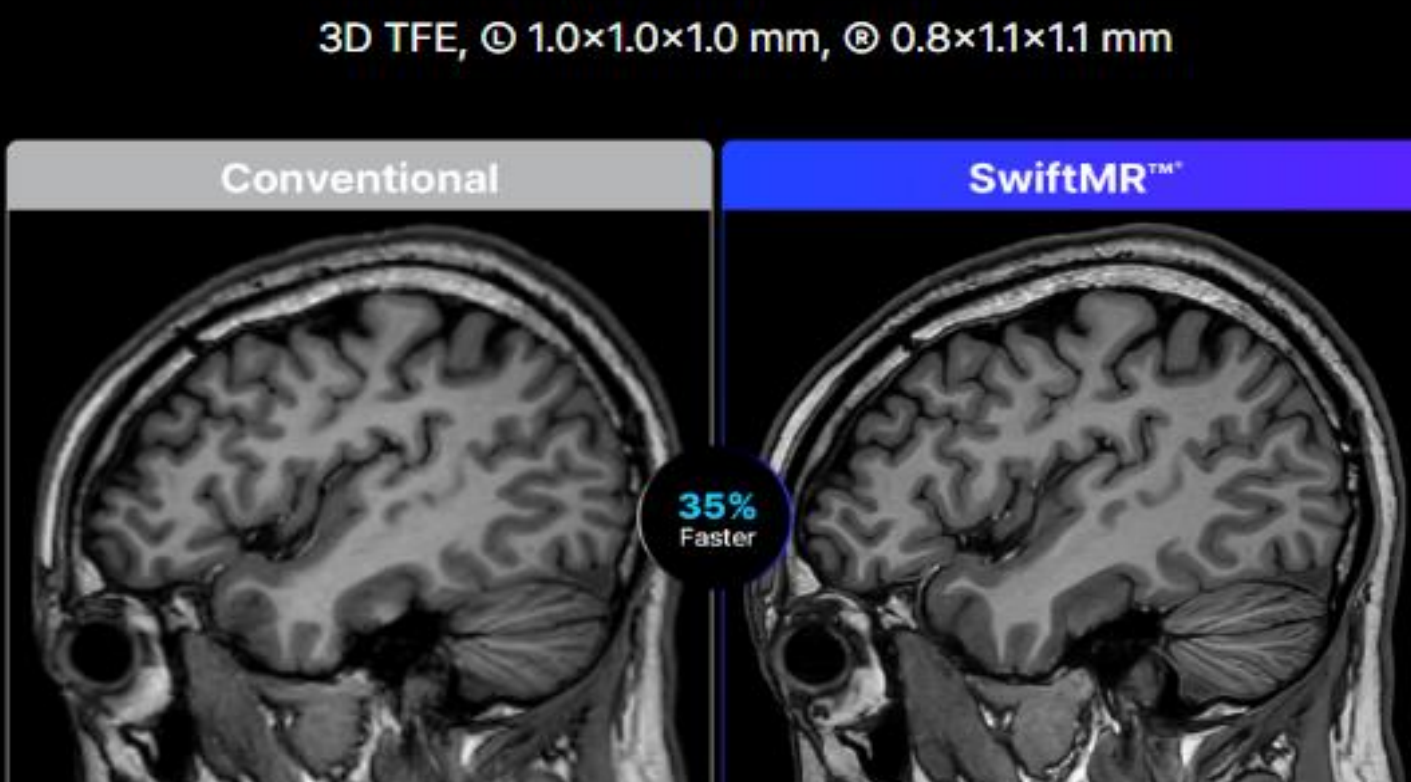
Brain CE T1WI – 3.0T Philips Ingenua CX

3D TFE, @ 1.0×1.0×1.0 mm, @ 0.8×1.1×1.1 mm



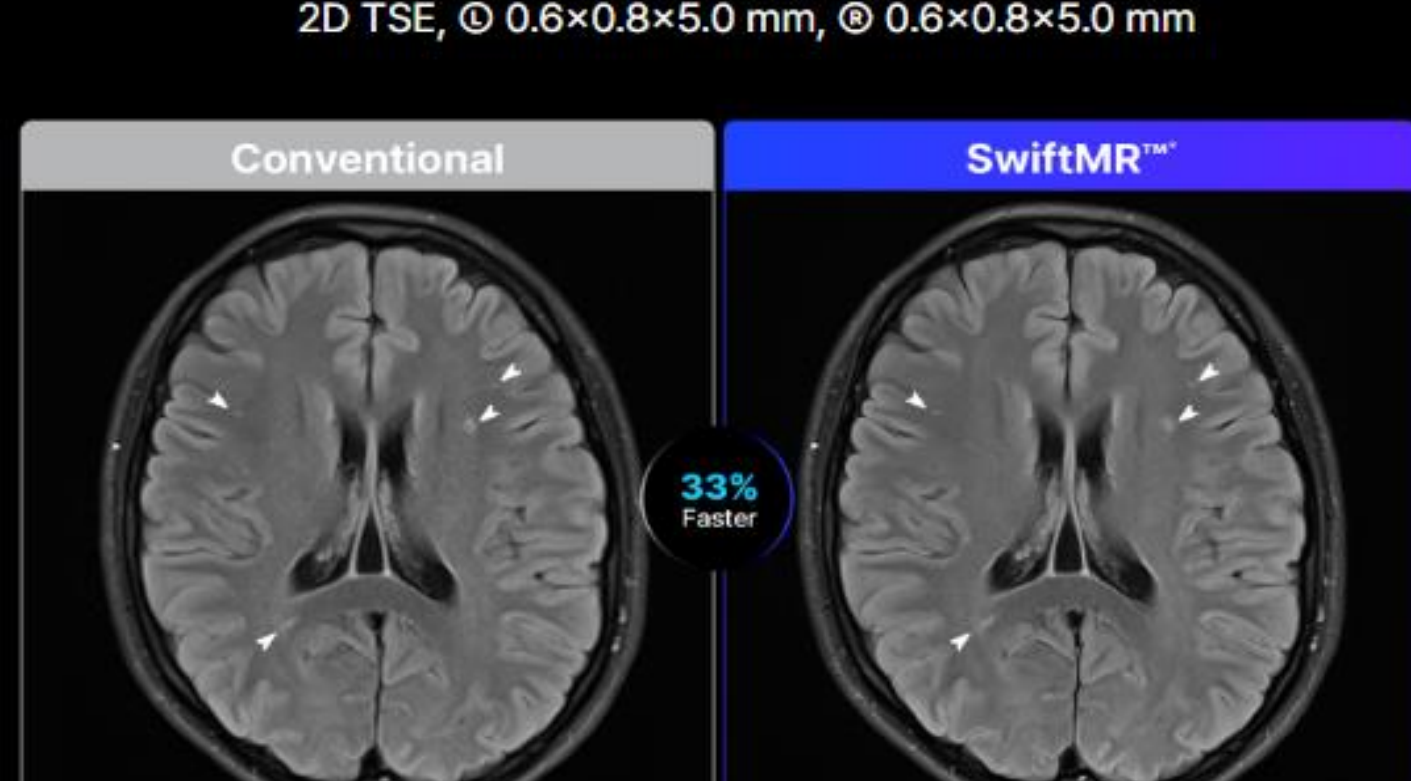
Brain T1WI – 3.0T Philips Ingenua CX

3D TFE, @ 1.0×1.0×1.0 mm, @ 0.8×1.1×1.1 mm



Brain FLAIR – 3.0T Siemens MAGNETOM Skyra

2D TSE, @ 0.6×0.8×5.0 mm, @ 0.6×0.8×5.0 mm



SwiftMR Image Gallery

TIME SAVER SCANS

L-Spine T1WI – 3.0T Philips Ingenua CX

2D TSE, @ 0.4×0.9×3.0 mm, @ 0.5×1.1×3.0 mm

Conventional

SwiftMR™

85%
Faster

Scan time 03:53

Scan time 00:34

L-Spine T2WI – 3.0T Philips Ingenua CX

2D TSE, @ 0.6×0.6×3.0 mm, @ 0.7×0.7×3.0 mm

Conventional

SwiftMR™

83%
Faster

Scan time 03:55

Scan time 00:41

L-Spine T2WI – 1.5T Siemens MAGNETOM Essenza

2D TSE, @ 0.6×0.8×4.0 mm, @ 0.6×0.8×4.0 mm

Conventional

SwiftMR™

51%
Faster

Scan time 03:00

Scan time 01:28

Shoulder PDWI FS – 1.5T Siemens MAGNETOM Essenza

2D TSE, @ 0.6×0.8×3.0 mm, @ 0.5×0.8×3.0 mm

Conventional

SwiftMR™

49%
Faster

Scan time 02:51

Scan time 01:27

Liver T2WI – 3.0T Siemens MAGNETOM Skyra

2D HASTE, @ 1.2×1.5×5.0 mm, @ 1.0×1.2×5.0 mm

Knee T2WI FS – 3.0T GE DISCOVERY MR750

2D FSE, @ 0.4×0.4×3.0 mm, @ 0.4×0.4×3.0 mm

Conventional

SwiftMR™

48%
Faster

Scan time 00:33
2 breath-hold

Scan time 00:17
1 breath-hold

Conventional

SwiftMR™

49%
Faster

Scan time 03:36

Scan time 01:50

Wrist T2WI FS – 3.0T GE SIGNA Premier

2D FSE, @ 0.3×0.4×2.0 mm, @ 0.3×0.4×2.0 mm

Knee T2WI – 1.5T Canon Vantage Elan

2D FSE, @ 0.5×0.7×2.0 mm, @ 0.5×0.7×2.0 mm

Conventional

SwiftMR™

45%
Faster

Scan time 03:19

Scan time 01:49

Conventional

SwiftMR™

40%
Faster

Scan time 01:48

Scan time 01:05

Knee PDWI FS – 3.0T Philips Ingenua CX

2D TSE, @ 0.4×0.5×3.0 mm, @ 0.4×0.5×3.0 mm

Heart CINE – 3.0T Siemens MAGNETOM Skyra

2D TRUFI, @ 1.4×2.2×6.0 mm, @ 1.4×1.8×6.0 mm

Conventional

SwiftMR™

41%
Faster

Scan time 02:42

Scan time 01:36

Conventional

SwiftMR™

38%
Faster

Scan time 01:29

Scan time 00:55

Breast T2WI FS – 3.0T Philips Ingenua CX

2D TSE, @ 1.4×1.5×1.0 mm, @ 1.2×1.3×1.0 mm

L-Spine T2WI – 1.5T Philips Ingenua

2D TSE, @ 0.7×0.9×4.0 mm, @ 0.7×0.7×4.0 mm

Conventional

SwiftMR™

37%
Faster

Scan time 05:14

Scan time 03:17

Conventional

SwiftMR™

35%
Faster

Scan time 01:49

Scan time 01:11

Bladder T2WI – 3.0T Siemens MAGNETOM Skyra Brain DWI b1000 – 3.0T Siemens MAGNETOM Skyra

2D TSE, @ 0.6×0.9×3.0 mm, @ 0.5×0.7×3.0 mm

2D RESOLVE, @ 1.2×1.2×4.0 mm, @ 1.2×1.2×4.0 mm

Conventional

SwiftMR™

30%
Faster

Scan time 03:51

Scan time 02:41

Conventional

SwiftMR™

28%
Faster

Scan time 02:25

Scan time 01:44

Neck CE T1WI – 3.0T Siemens MAGNETOM Skyra

2D TSE-DIXON, @ 0.9×1.3×4.0 mm, @ 0.6×0.9×4.0 mm

Hip T2WI FS – 1.5T Siemens MAGNETOM Avanto

2D TSE, @ 0.9×1.6×3.0 mm, @ 0.8×1.3×3.0 mm

Conventional

SwiftMR™

26%
Faster

Scan time 03:03

Scan time 02:15

Conventional

SwiftMR™

25%
Faster

Scan time 04:30

Scan time 03:23

Swift Imaging,
Reliable Reading

SwiftMR™

AI-Powered MRI Reconstruction Solution

FONAR
Authorized Distributor