

BRAIN - MS add T2 FLAIR

Sagittal T1
T2 Axial
T2 FLAIR Axial T1 Axial
DWI Axial
T2* ADAGE
T2 Fat Sat Coronal

Post

T1 Axial
T1 Coronal
T1 Sagittal

BRAIN W /IAC'S

T1 Sagittal
T2 Axial
T2 FLAIR Axial
DWI Axial
T2* ADAGE
T2 Fat Sat Coronal PBSG 3D Axial Thins T 1 Axial Thins
T2 Fat Sat Coronal Thins

Post

T1 Axial Fat Sat Thin
T1 Coronal Fat Sat Thin
T1 Axial
T1 Coronal

BRAIN W/PITUITARY -no skip on thins

T1 Sagittal
T2 Axial
T2 FLAIR Axial
DWI Axial
T2* ADAGE
T2 Fat Sat Coronal
T1 Coronal Thins - *no skip on thins*
T1 Sagittal Thins - *no skip on thins*

Post

T1 Fat Sat Sagittal Thins - *no skip on thins*
T1 Fat Sat Coronal Thins - *no skip on thins*
T1 Axial
T1 Coronal

BRAIN W /ORBITS

T1 Sagittal
T2 Axial
T2 FLAIR Axial
DWI Axial
T2* ADAGE
T2 Fat Sat Coronal
T2 Fat Sat Coronal Thins T1 Coronal Thins
T2 Fat Sat Axial Thins T1 Axial Thins

Post

T1 Fat Sat Axial Thins
T1 Fat Sat Coronal Thins
T1 Axial
T1 Coronal
T1 Sagittal

MRACOW 3D TOF

Post-Processing to include an additional MIP of PICA

TMJ's

T2 Fat Sat Axial
PD Coronal - Closed
PD Sagittal oblique - Closed
T2 Fat Sat Sagittal oblique- Closed
T1 Sagittal oblique – closed
T1 Sagittal oblique – open

SOFT TISSUE NECK W /WO

T1 Axial
T2 Fat Sat Axial
T1 Coronal
T2 Fat Sat Coronal

Post

T1 Fat Sat Axial
T1 Fat Sat Coronal

CERVICAL SPINE - *PD Sagittal for MS*

T2 Sagittal
T1 Sagittal
STIR Sagittal
BASG Axial

T2 Axial

CERVICAL SPINE W /WO

T2 Sagittal

T1 Sagittal

STIR Sagittal

BASG Axial

T2 Axial

T1 Axial

Post

T1 Fat Sat Sagittal

T1 Fat Sat Axial

If metal obscures then remove fat sat from 1 plane and repeat

THORACIC SPINE - T2 Coronal - Scoliosis

T2 Sagittal

T1 Sagittal

STIR Sagittal

T2 Axial - Upper

T2 Axial - Lower

THORACIC SPINE W /WO -T2 Coronal - Scoliosis

T2 Sagittal

T1 Sagittal

STIR Sagittal

T2 Axial - Upper

T2 Axial - Lower

T1 Axial - Upper

T1 Axial - Lower

Post

T1 Fat Sat Axial - Upper

T1 Fat Sat Axial - Lower

T1 Fat Sat Sagittal

If metal obscures then remove fat sat from 1 plane and repeat

LUMBAR SPINE -T2 Coronal - Scoliosis

T2 Sagittal

T1 Sagittal

STIR Sagittal

T2 Axial- T12-L3

T2 Axial - L3-S1

T1 Axial - L3-S1

LUMBAR SPINE W/WO -T2 Coronal - Scoliosis

T2 Sagittal

T1 Sagittal

STIR Sagittal

T2 Axial-T12-L3

T2 Axial - L3-S1

T1 Axial - L3-S1

Post

T1 Fat Sat Axial

T1 Fat Sat Sagittal

If metal obscures then then remove fat sat from 1 plane and repeat

SACRUM/S.I. JOINTS - angle on Axials (perpendicular to SI joints) and Coronals (parallel to SI jts)

T1 Coronal oblique

T2 Fat Sat Coronal oblique

T1 Axial oblique

T2 Fat Sat Axial oblique

T1 Sagittal

T2 Fat Sat Sagittal

SACRUM/S.I. JOINTS W /WO - angle on Axials (perpendicular to joint) and Coronals (parallel to joint)

T1 Coronal oblique

T2 Fat Sat Coronal oblique

T2 Fat Sat Sagittal

T1 Sagittal

T1 Axial oblique

T2 Fat Sat Axial oblique

Post

T1 Fat Sat Axial oblique

T1 Fat Sat Coronal oblique