## Routine brain MRI w/o

- Sagittal T1
- Axial T1
  - (>2 years old) On 3T, replace both T1 sequences with sagittal T1 MPRAGE and reconstruct axial and coronal T1 instead
- Axial DWI/ADC
- Axial T2
- Axial FLAIR
- Axial SWI (if available) or GRE (if SWI not available)
- Coronal T2 whole head
- For neonates (<2 years old), please use the 2D T1 sagittal and axial sequences and axial GRE. (The 3D sequences are more susceptible to motion artifact.)
- Acute stroke cases from ED: add coronal DWI