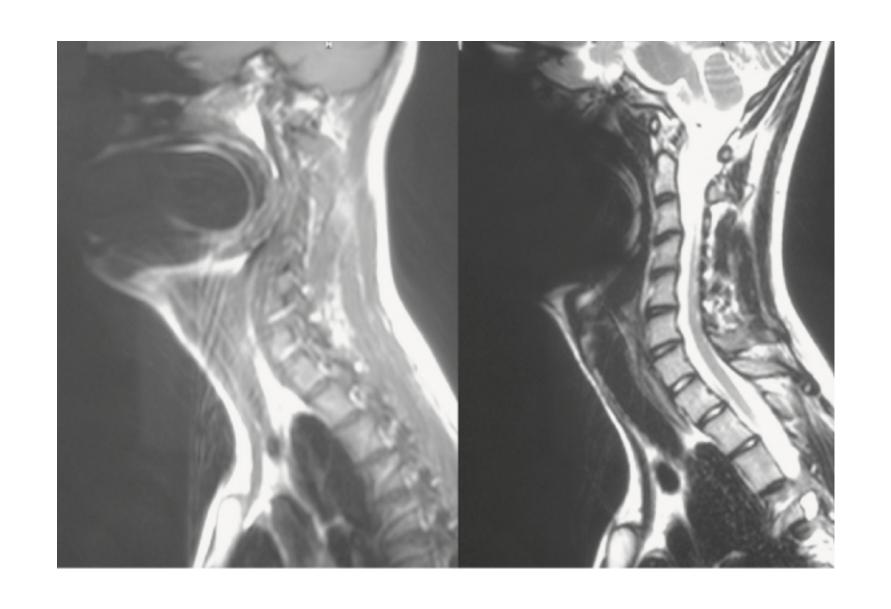
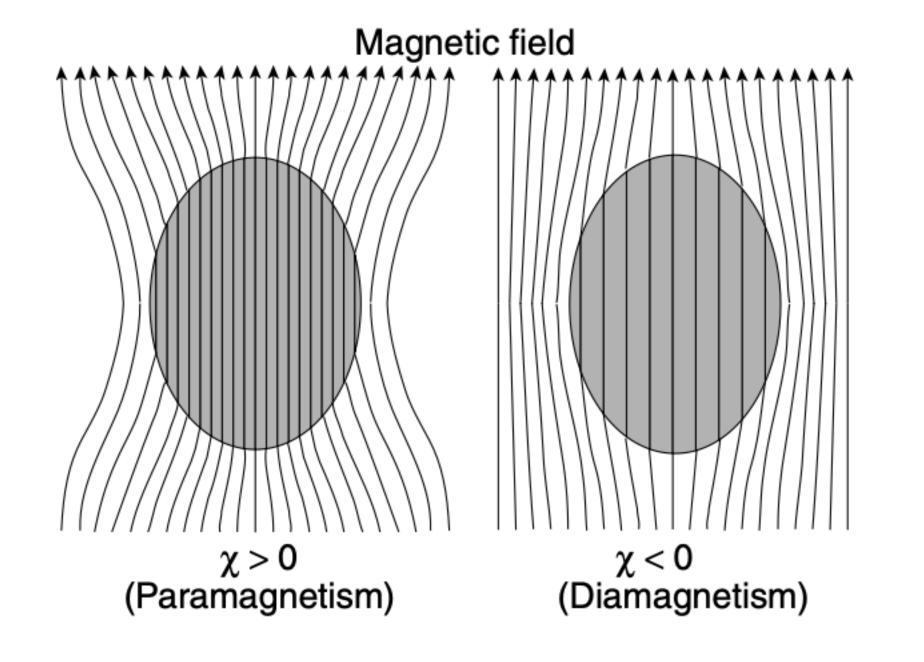
## SUSCEPTIBILITY

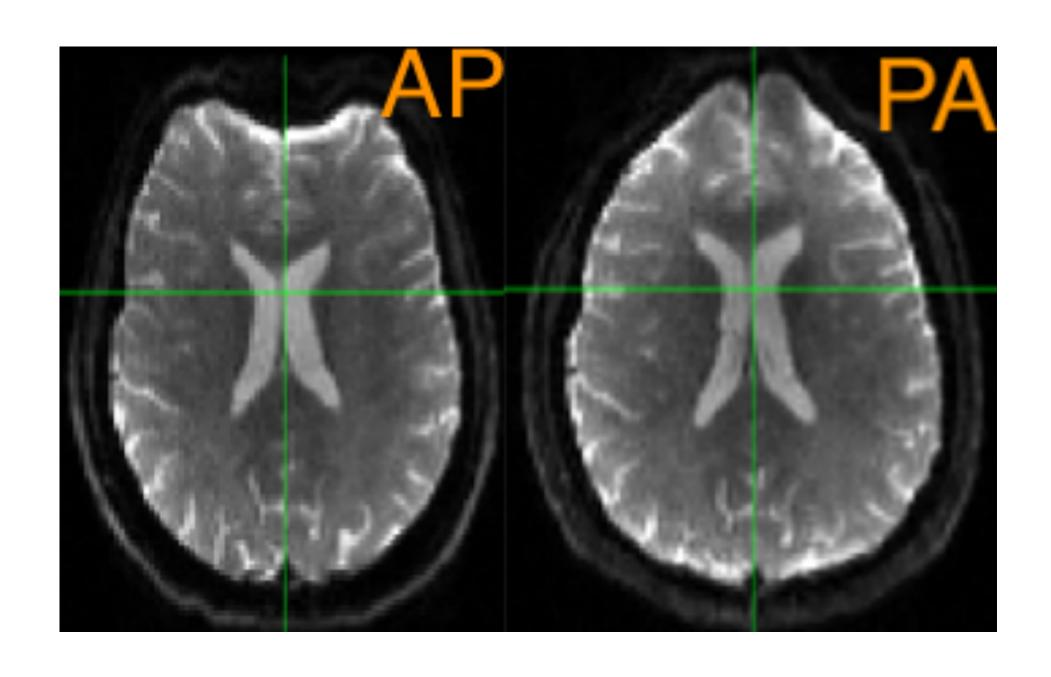
$$\mu_{\text{induced}} = \mu_0^{-1} V \chi \mathbf{B}$$







## X DISTORTION



- Signal loss from T2\* dephasing
- Spatial mismatching of MR signal