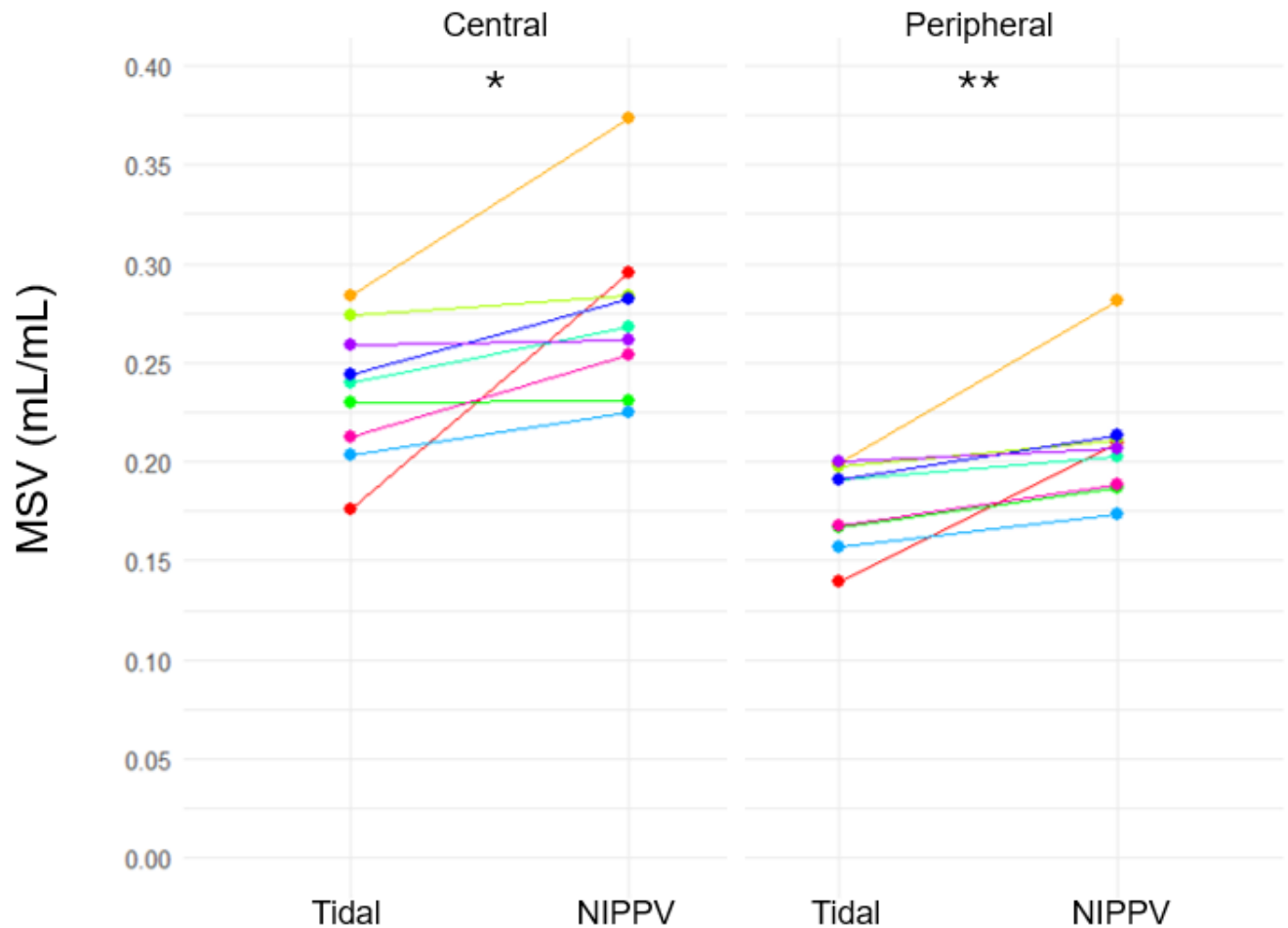


Figure S2. Change in MSV from tidal breathing to breathing with NIPPV in central and peripheral lung zones.



*Significance of MSV in the central regions before and after NIPPV use ($p = 0.02$)

**Significance of MSV in the peripheral regions before and after NIPPV use ($p = 0.01$)